

# PIPE & DRAIN

CLEANING  
EQUIPMENT

**RIDGID**

PRODUCT CATALOG



# DRAIN MAINTENANCE TECHNOLOGY YOU CAN TRUST.

RIDGID® GIVES YOU THE COMPETITIVE EDGE.

Every plumbing professional knows that the only way to win the job is to have the right tools on your truck. That's why we have the most complete line of pipe and drain cleaning equipment in the industry. We continue to build on our history of reliability with innovative new products.

## RELIABILITY YOU DEMAND.



### SINK MACHINES INNOVATION

Patented two-way AUTOFEED® control easily advances and retrieves the cable.



### SECTIONAL MACHINES CONTROL

High-speed cutting action lets you drill through drain blockages with confidence.



### SPINNERS AND AUGERS DESIGN

Clear toilet, sink or tub obstructions quickly and efficiently.



*K-7500 Drum Machine*

*KJ-3100 Water Jetter*

**WATER JETTERS**  
**POWER**

Clear grease obstructions with electric and gas models featuring 1350 to 3000 PSI.

**DRUM MACHINES**  
**VERSATILITY**

High torque and long-running motors combine with durable cables and cutters to clear any blockage.

# HAND SPINNERS & CLOSET AUGERS

High Quality, Excellent Performance  
Designed to Clear Blockages Quickly and Efficiently  
Rugged and Durable Cable

RIDGID® Hand Spinners and Toilet Augers allow you to easily clear obstructions in toilets and drain lines with professional results. Hand Spinners feature a rotary molded plastic, dent-resistant drum and are available in a variety of models. Toilet Augers feature a vinyl guard to protect porcelain, large ergonomically designed handles, and come in 1', 3' and 6' lengths.

**Professional Results.** The KWIK-SPIN+ Hand Spinner comes with a Bulb Head while the POWER SPIN+ offers dual power operation. Both models have AUTOFEED® Trigger Technology, Kink-Resistant MAXCORE® cables and a lightweight polyethylene drum that will not dent or rust. The Closet/Toilet Augers also feature kink-resistant, inner core cables in a choice of Bulb Head or Drop Head.



KWIK-SPIN+™

POWER SPIN+™

## HAND SPINNERS

APPLICATION:	SINK/TUB/SHOWER LINES	
LINE SIZE:	½ - 1½"	½ - 1½"
DRUM CAPACITY:	25' of ¼" Cable	25' of ¼" Cable
HEAD TYPE:	Bulb Head/Drop Head	Bulb Head
WEIGHT:	3.6 Lbs.	4.4 Lbs.
DUAL POWER OPERATION:	NO	YES



## CLOSET AUGERS

K-1 K-3 K-6 K-6P K-6PXL

AVAILABLE IN BULB HEAD OR DROP HEAD:	NO	NO	YES	NO	NO
CABLE LENGTH	1'	3'	6'	6'	6'
DUAL POWER OPERATION	YES	NO	NO	YES	YES

## TOILET AUGERS



### Model K-1/K-3/K-6 Toilet Augers

High quality tools in 1', 3' and 6' lengths provide fast and efficient clearing of toilet obstructions. Features include:

- Vinyl guard to protect porcelain.
- New durable, kink-resistant, ½" compression-wrapped Inner Core Cable.
- Large, ergonomically designed handles.
- Available in either drop head or bulb head models.

CATALOG NO.	MODEL NO.	DESCRIPTION	WEIGHT		STANDARD PACK
			LB.	KG	
46683	K-1	1' Toilet Auger w/Bulb Head	3	1,4	6
59787	K-3	3' Toilet Auger w/Bulb Head	4.3	2,0	6
59797	K-6	6' Toilet Auger w/Bulb Head	5.6	2,5	6
56658	K-6P	6' Toilet Auger	5.6	2,5	6
56663	K-6PXL	6' Toilet Auger w/interchangeable heads	5.6	2,5	6

## KWIK-SPIN+™



### For ½" to 1½" (12.7-40 mm) Drain Lines

Quickly clear blockages from household drain lines for tubs, sinks and showers. Features include:

- Clean drain lines from ½" up to 1½" in diameter.
- Kink-resistant MAXCORE® cable is positively retained in the drum to prevent cable pullout.
- AUTOFEED® Trigger Technology allows cable to self-feed down the drain.
- Lightweight polyethylene drum will not dent or rust.
- Pull the trigger and turn the drum for a clean drain without the mess.

CATALOG NO.	DESCRIPTION	CABLE	WEIGHT	
			LB.	KG
57038	KWIK-SPIN+	25' x ¼" MAXCORE®	3.6	1,6

## POWER SPIN+™



### For ½" to 1½" (12.7-40 mm) Drain Lines

Dual-powered operation allows you to quickly switch between drill or hand power to break through clogs fast. Features include:

- Clean drain lines from ½" up to 1½" in diameter.
- Cable is positively retained in the drum to prevent cable pullout.
- Kink-resistant MAXCORE® cable is designed for drill-powered operation up to 500 RPMs.
- AUTOFEED® Trigger Technology allows cable to self-feed down the drain.
- Pull the trigger and turn the drum for a clean drain without the mess.

CATALOG NO.	DESCRIPTION	CABLE	WEIGHT	
			LB.	KG
57043	POWER SPIN+	25' x ¼" MAXCORE®	4.4	2,0



**K-40**

Guide hose and AUTOFEED® trigger protects fixtures and keeps the job site clean.



**POWERCLEAR™**

The powerful, compact and versatile new PowerClear™ drain cleaner effortlessly cleans tub, shower or sink blockages from 3/4" to 1 1/2" diameter.

# SINK MACHINES

Small Line Cleaning  
Lightweight and Convenient  
Patented AUTOFEED® Technology

RIDGID® Sink Machines are excellent for clearing blockages in small lines such as lavatories, sinks, tubs and showers from 3/4" to 2 1/2". Use 1/4", 5/16" or 3/8" cable and choose from a wide variety of cutters depending on your application.

**Professional Results.** Both the K-40 and PowerClear™ are lightweight and easy to use. The K-40 features a two-way AUTOFEED trigger that makes the drain cleaning job quick, clean and easy. Advance and retrieve the cable with just the push of a lever. The PowerClear™ features a patented two-way AUTOFEED trigger that makes it easy to get to those hard-to-reach areas such as under sink cabinets and bathtubs.



**K-40**

**POWERCLEAR™**

## APPLICATION CHART

APPLICATION:	SINK/TUB LINES	
LINE SIZE:	3/4" - 2 1/2"	3/4" - 1 1/2"
STANDARD CABLE LENGTH:	35'	30'
DRUM CAPACITY:	50' of 5/16" Cable	30' of 1/4" Cable
SPEED:	270 RPM	450 RPM
MOTOR TYPE:	1/2 HP Induction Motor	120V, 1Ph, AC
WEIGHT:	36 Lbs.	12 Lbs.
OTHER FEATURES	Optional Two-way AUTOFEED® & Guide Hose	Optional Two-way AUTOFEED® & Guide Hose

## K-40 AND K-45 CABLES CHART

3/8" CABLE	5/16" CABLE
25' w/Male Coupling	25' w/Bulb Auger
35' w/Bulb Auger	25' w/Drop Head Auger
35' w/Male Coupling	35' w/Bulb Auger
	35' w/Drop Head Auger
	50' w/Bulb Auger
	50' w/Bulb Auger

# K-45 SINK MACHINE



Model K-45AF quickly opens clogged tub lines. Advance and retrieve cable without reversing motor.

## For 3/4" to 2 1/2" (19-64 mm) Drain Lines

- Excellent for small line cleaning. Opens clogged lavatory, sink lines, urinals, and tub/shower drains.
  - 1/4" cables best for 3/4" to 1 1/2" lines.
  - 5/16" cables best for 3/4" to 1 1/2" lines.
  - 3/8" cables best for 1 1/4" to 2 1/2" lines.
- Available in 2 styles: Manual & AUTOFEED®.
  - Manual version has a slide action chuck for quick locking/releasing of cable.
  - Advanced two-way AUTOFEED trigger keeps hands and work area clean – advances & retrieves cable with push of a lever.
- Lightweight, easy-to-use, no setup required.
- Variable speed power unit rotates cable 0-600 RPMs.
- Two-piece twist lock canister with interchangeable inner drum.
  - Makes cable changeout simple; easy to match the right cable to the job.
  - Inner drum prevents water leaks and greatly reduces cable flip-over inside the drum.
  - Drums won't rust or dent – ever.
- Drum Capacity: 50' of 5/16" (15 m/8 mm) or 35' of 3/8" (11 m/10 mm).
- Includes RIDGID® drain cleaning gloves and operator's manual.
- Approved by CSA to CSA and UL Standards (115V only).



Model K-45AF



Model K-45

K-45AF MACHINE WITH SLIDE ACTION CHUCK AND AUTOFEED			DESCRIPTION	WEIGHT		K-45 MACHINE WITH SLIDE ACTION CHUCK		
CATALOG NO.		MODEL* NO.		LB.	KG.	MODEL NO.	CATALOG NO.	
115V	230V						115V	230V
35473	36033	K-45AF	Machine with: – C-11C, 5/16" x 25' Inner Core Cable w/Inner Drum	11	5,0	K-45	36018	36048
35998	36038	K-45AF-1	Machine with: – C-11C, 5/16" x 25' Inner Core Cable w/Inner Drum – C-6429 Carrying Case	27	12,2	K-45-1	36013	36053
36003	36043	K-45AF-5	Machine with: – C-11C, 5/16" x 25' Inner Core Cable w/Inner Drum – C-6, 3/8" x 35' Cable w/Inner Drum – T-250, Five-Piece Tool Set for 3/8" Cable – C-6429 Carrying Case	34	15,4	K-45-5	36023	36058
36008	n.a.	K-45AF-7	Machine with: – C-11C, 5/16" x 25' Inner Core Cable w/Inner Drum – C-6, 3/8" x 35' Cable w/Inner Drum – C-21, 5/16" x 50' Cable w/Inner Drum – T-250, Five-Piece Tool Set for 3/8" Cable – C-6429 Carrying Case	42	19,0	K-45-7	36028	–

\* 230V units equipped with CEE 7/17 Euro plug.



The 3/8" cable in Model K-45AF-5 and K-45AF-7 extends machine's capacity to 2 1/2" drain lines.



**K-400**

The integrated transport cart allows for easy movement to and from the job site.



**K-3800**

A powerful 1/2 HP machine that is easy to transport with a quick release drum and built-in handgrips.

# DRUM MACHINES

Power and Torque  
Cable Saving Features  
Superior Maneuverability

The RIDGID® drain cleaning line of drum machines has the right machine for your application. From 3/4" up to 10" lines, RIDGID has the drum machine for you.

**Professional Results.** RIDGID Drum Machines deliver high torque to clear obstructions. The machines deliver torque through RIDGID cables and cutters to muscle through blockages.

## APPLICATION CHART



**K-400**



**K-3800**



**K-6200**



**K-750**



**K-750R**



**K-7500**

APPLICATION:	SINK LINES		FLOOR/SECONDARY DRAINS			
			LATERALS & MAIN LINES			
	1 1/2" - 4"	3/4" - 4"	3" - 6"	3" - 8"	3" - 6"	3" - 10"
LINE SIZE:	1 1/2" - 4"	3/4" - 4"	3" - 6"	3" - 8"	3" - 6"	3" - 10"
SPEED:	170 RPM	240 RPM	285 RPM	200 RPM	200 RPM	200 RPM
MOTOR TYPE HORSEPOWER:	Induction 1/3 HP	Universal 1/2 HP	Universal 1/10 HP	Induction 1/2 HP	Induction 1/2 HP	Universal 1/10 HP
WEIGHT:	60 Lbs.	65 Lbs.	180 Lbs.	206 Lbs.	194 Lbs.	244 Lbs.
RECOMMENDED CABLE:	Integral Wound	Inner Core	Inner Core	Inner Core	Inner Core	Inner Core





**K-6200**

An ideal intermediate machine with superior maneuverability and power that make the K-6200 a great choice for 3" to 6" lines.



**K-7500**

The choice of many professionals because of its performance and durability, the K-7500 is ideal for all the toughest jobs including roots.

### CABLE SAVING FEATURES

Within the RIDGID® Drum Machine line, there are several features specifically designed to minimize machine downtime and maximize cable life. These features keep the machine on the job and you making money.

#### EXAMPLES INCLUDE:

- **INNER DRUM** minimizes the potential of the cable flipping in the drum.
- **PATENTED CABLE CONTROL SYSTEM** limits the potential for cable flip-over in the drum and helps to indicate to the operator when blockages are encountered.
- **UNIVERSAL MOTOR** automatically slows cable and increases torque when encountering obstructions. Gives the user audible and visual signals when engaging an obstruction.

### MACHINES DESIGNED FOR YOU

The RIDGID Drum Machine line is tough on drain obstructions, but easy on the end user. Several design features make it easy to load, unload, transport and use the machines.

#### EXAMPLES INCLUDE:

- **PATENTED TWO-POSITION STAIR CLIMBER** for easy loading/unloading.
- **QUICK-RELEASE DRUMS** with built-in handles for quick and easy transport.
- **POWERFUL AUTOFEED® TRIGGER** to advance and retrieve cable easily.
- **CONVENIENT CART DESIGNS AND NARROW PROFILES** for superior maneuverability.

## CABLES FOR DRUM MACHINES

PRODUCTS:	K-400 & K-3800		K-6200	K-750, K-750R & K-7500
<b>CABLE DIAMETER:</b>	3/8" Cable	1/2" Cable	3/4" Cable	3/4" Cable
<b>AVAILABLE LENGTHS:</b>	50' - 75' - 100'	50' - 75' - 90'	25' - 50' - 75' - 100'	25' - 50' - 75' - 100'
<b>CABLE TYPE:</b>	Inner Core, Integral Wound	Inner Core, Integral Wound	Heavy-Duty Inner Core, Inner Core, Hollow Core	Inner Core, Hollow Core

**Inner Core Cables** Compression-wound for strength, it also resists kinking and negotiates tough bends and traps. Good flexibility while delivering more cleaning power to cable end.

**Integral Wound Core Cables** Cable is wound tight on wire inner core, creating a solid assembly. Has greater kink resistance.

**Hollow Core Cables** Provide maximum flexibility for severe bends and traps.

# K-400 DRUM MACHINE



Model K-400 Machine Only



Model K-400 with AUTOFEED®

## For 1½" to 4" (32-100 mm) Drain Lines

The Model K-400 offers several unique, user-friendly features to make the toughest drain cleaning jobs easier and hassle-free. Designed with a sleek profile, the Model K-400 is a great fit for drain cleaners, service plumbers, facility and institutional maintenance departments and property management companies.

- 100' of ¾" cable for 1½" to 3" lines.
- 75' of ½" cable for 3" to 4" lines
- Integrated Transport Cart – allows for easy movement to and from the job site. Heavy-duty, large wheels easily navigate over bumps and up stairs.
- Integrated Telescoping Handle – provides high-handle height during transport. Handle locks in low position during drain cleaning operation or during transport to minimize space requirements.
- Cable Control System – causes the drum to stop spinning when the blade becomes lodged in a blockage, limits potential for cable to flip-over in the drum and helps to indicate to operator when blockages are encountered.
- “Solid Core” Cable – uses tough ¾" or ½" Integral Wound (IW) solid core cable that is rugged and kink resistant. Each size comes in several lengths and utilizes a variety of the RIDGID® quick-connect cutters.
- AUTOFEED® trigger– offered as an accessory, this patented, automatic cable feed powers cable in and out of the drain. Reverse the direction of the AUTOFEED and the cable feeds back into the drum.
- Approved by CSA to CSA and UL Standards (115V only).

### Machine Options

CATALOG NO.	MODEL NO.	DESCRIPTION	WEIGHT	
			LB.	KG.
26993	K-400 w/C-31 IW	K-400 Machine w/RIDGID Drain Cleaning Gloves – C-31 IW ¾" x 50' Solid Core (Integral Wound) Cable – T-260 Tool Set Includes: – T-202 Bulb Auger – T-205 "C" Cutter – T-211 Spade Cutter – A-13 Pin Key	60	27.2
52363	K-400 w/C-32 IW	K-400 Machine w/RIDGID Drain Cleaning Gloves – C-32 IW ¾" x 75' Solid Core (Integral Wound) Cable – T-260 Tool Set	68	31
27008	K-400 AF w/C-32 IW	K-400 Machine w/RIDGID Drain Cleaning Gloves – AUTOFEED Trigger – C-32 IW ¾" x 75' Solid Core (Integral Wound) Cable – T-260 Tool Set	79	36
27003	K-400 w/C-44 IW	K-400 Machine w/RIDGID Drain Cleaning Gloves – C-44 IW ½" x 50' Solid Core (Integral Wound) Cable – T-260 Tool Set	68	31
26998	K-400 w/C-45 IW	K-400 Machine w/RIDGID Drain Cleaning Gloves – C-45 IW ½" x 75' Solid Core (Integral Wound) Cable – T-260 Tool Set	81	37
27013	K-400 AF w/C-45 IW	K-400 Machine w/RIDGID Drain Cleaning Gloves – AUTOFEED Trigger – C-45 IW ½" x 75' Solid Core (Integral Wound) Cable – T-260 Tool Set	93	42
41937	–	RIDGID Drain Cleaning Gloves, Leather	–	–

# K-3800 DRUM MACHINE



Model K-3800



## For ¾" to 4" (19-100 mm) Drain Lines

- A powerful, easy to transport, versatile machine for cleaning indoor drains. Requires minimal setup to clean sink lines, floor drains and roof vents.
- Rugged, corrosion-resistant molded cable drum won't dent or rust. The drum tilt adjusts for proper cable feed angle. Inner drum guards against cable flip-over inside the drum.
- Cable drum's quick-release and built-in hand-holds allow easy cable change and transport.
- Standard drum capacity is 100' of ¾" or 90' of ½" (30 m/10 mm or 27 m/12 mm) continuous length cable:
  - ¾" cable best for 1½" to 3" lines up to 100'.
  - ½" IC cable best for 2" to 4" lines up to 90'.
- Optional sink drum holds up to 50' of ⅝" or ¼" (15 m/8 mm) cable.
  - Ideal for cleaning through ¾" to 1½" sink traps.
- Powerful ½<sup>12</sup> HP universal motor spins cable at 240 RPM. When cable hits blockage, motor gears down automatically to deliver more power and enhance operator control.
- Tools connect to cable in seconds.
- Approved by CSA to CSA and UL Standards (115V only).
- IW (Integral Wound) cables available. IW cables are slightly stiffer and more kink resistant. All IW cables use ¾" T-200 series cutters.
- Includes RIDGID® leather drain cleaning gloves and operator's manual.

### Machine Options

CATALOG NO.		MODEL NO.	DESCRIPTION	WEIGHT	
115V	220-2400V			LB.	KG.
53107	59462	K-3800	K-3800 Machine w/RIDGID Gloves	42	19,0
53112	–	K-3800 w/C-31	K-3800 Machine with: – C-31, ¾" x 50' Cable – T-202 Bulb Auger – T-205 "C" Cutter – T-211 Spade Cutter – A-13 Pin Key – RIDGID Leather Drain Cleaning Gloves	65	29,25
53117	63827	K-3800 w/C-32	K-3800 Machine with: – C-32, ¾" x 75' Cable – T-202 Bulb Auger – T-205 "C" Cutter – T-211 Spade Cutter – A-13 Pin Key – RIDGID Leather Drain Cleaning Gloves	71	32,2
53122	63822	K-3800 w/C-45	K-3800 Machine with: – C-45, ½" x 75' Cable – T-102 Funnel Auger – T-142 Knife Blade Cutter – T-107 Spade Cutter – A-12 Pin Key – RIDGID Leather Drain Cleaning Gloves	83	37,7
53127	–	K-3800 w/C-46	K-3800 Machine with: – C-46, ½" x 90' Cable – T-102 Funnel Auger – T-142 Knife Blade Cutter – T-107 Spade Cutter – A-12 Pin Key – RIDGID Leather Drain Cleaning Gloves	91	41,3
41937		–	RIDGID Drain Cleaning Gloves, Leather	–	–

# K-6200 DRUM MACHINE

## For 3" to 6" (75-150 mm) Drain/Sewer Lines

Superior maneuverability and a small footprint allow easy access to tight work areas. The Model K-6200 comes equipped with either IC (Inner Core) cable or HD (Heavy Duty Inner Core) cable.

Recommend  $\frac{5}{8}$ " cable for 3" to 6" drain lines up to 200'.

- Patented Cable Control System – Causes the drum to slow down when the blade becomes lodged in a blockage. Limits potential for cable flip-over inside the drum.
- Direct Drive Design –  $\frac{1}{10}$  HP universal motor and gearbox bear down as torque builds. Motor sound lets the operator know when blockage is encountered. Drum requires no adjustments to stay aligned and tight on drive shaft.
- Easy Maintenance Construction – Separate drum and machine in seconds. Inner drum and guide tube remove easily to maintain or replace cable.
- Durable and Stable – Low center of gravity frame design and custom kickstand keep machine firmly anchored during operation. Rugged, corrosion-resistant polyethylene drum is rust and dent proof. Double tubular frame is lightweight and designed for extra strength.
- AUTOFEED® trigger and Standard Accessories – Powerful feed mechanism is built to last and is easily maintained. AUTOFEED, toolbox and selection of cutters included in all models.
- Approved by CSA to CSA and UL Standards (115V only).
- Includes RIDGID® PVC drain cleaning gloves and operator's manual.

Model K-6200



### Machine Options – Power Feed

CATALOG NO.	MODEL NO.	DESCRIPTION	WEIGHT	
			LB.	KG
115V				
95737	K-6200	Machine, Standard Accessories w/ $\frac{5}{8}$ " Pigtail	98	44,54
95732	K-6200 w/C-24	Machine, Standard Accessories and $\frac{5}{8}$ " x 100' Inner Core Cable	180	81,81
93557	K-6200 w/C-24 HD	Machine, Standard Accessories and $\frac{5}{8}$ " x 100' HD Inner Core Cable	180	81,81
70032	–	RIDGID Drain Cleaning Gloves, PVC	–	–



### Standard Accessories:

- T-406 Spade Cutter
- T-411 2" Double Cutter
- T-413 3" Double Cutter
- T-414 4" Double Cutter
- T-458  $\frac{5}{8}$ " x 2' Trap Leader (Not Shown)
- Pair Reclining Legs
- RIDGID Drain Cleaning Gloves

# K-750 DRUM MACHINE



Model K-750



Model K-750 with C-100 shown above

### Standard 3/4" Tool Set Includes:

- T-406 Spade Cutter
  - T-407 Retrieving Auger
  - T-411 2" Cutter
  - T-413 3" Cutter
  - T-414 4" Cutter
- Standard 5/8" Tool Set
    - T-403 3" P-Trap Cutter
    - T-406 Spade Cutter
    - T-407 Retrieving Auger
    - T-411 2" Cutter
    - T-413 3" Cutter

## For 3" to 8" (75-200 mm) Drain/Sewer Lines

- Powerful, self-contained machine ideal for lateral lines. Easy to transport, minimal set-up – attach a tool and go.
- AUTOFEED® trigger advances, retrieves cable with a push of a lever, up to 20' per minute.
- Versatile AUTOFEED trigger adjusts for either 5/8" or 3/4" cable with a twist of a screwdriver.
  - Recommend 5/8" cable for 3" to 6" drain lines up to 150' (75-150 mm, 48 m).
  - Recommend 3/4" cable for 4" to 8" drain lines up to 200' (100-250 mm, 62 m).
- Cable spins at 200 RPM.
- Tough, corrosion-resistant cable drum withstands harsh treatment and abuse. It will not dent or corrode and cleans easily.
- Drum holds 100 feet of 3/4" (30 m, 19 mm) or 125 feet of 5/8" (35 m, 16 mm) cable and is designed for quick, easy removal.
- Well-balanced design gives machine a lightweight "feel." Transport wheels ease loading into service truck/van.
- Equipped with 1/2 HP induction motor.
- Approved by CSA to CSA and UL Standards (115V only).
- Includes RIDGID® PVC drain cleaning gloves and operator's manual.



Cable advance



Cable retract

### Machine Options – Featuring AUTOFEED

CATALOG NO.		MODEL NO.	DESCRIPTION	WEIGHT	
115V-60HZ	230V-50HZ			LB.	KG.
41977	44202	K-750	Machine with RIDGID Drain Cleaning Gloves, AUTOFEED - 3/4" Pigtail	114	51,9
51402	51407	K-750	Machine with RIDGID Drain Cleaning Gloves, AUTOFEED - 5/8" Pigtail	113	51,3
42002	–	K-750 w/C-75	Machine with RIDGID Drain Cleaning Gloves, AUTOFEED, Standard 3/4" Tool Set, and: C-75, 75' x 3/4" Cable	206	93,6
42007	44212	K-750	Machine with RIDGID Drain Cleaning Gloves, AUTOFEED, Standard 3/4" Tool Set, and: C-100, 100' x 3/4" Cable	234	106,3
42012	44217	K-750 w/C-27	Machine with RIDGID Drain Cleaning Gloves, AUTOFEED, Standard 5/8" Tool Set, and: C-27, 75' x 5/8" Cable	182	82,7
47047	–	K-750 w/C-24	Machine with RIDGID Drain Cleaning Gloves, AUTOFEED, Standard 5/8" Tool Set, and: C-24, 100' x 5/8" Cable	182	82,7
70032		–	RIDGID Drain Cleaning Gloves, PVC	–	–

# K-750R DRUM MACHINE

## For 3" to 6" (75-150 mm) Drain Lines

The Model K-750R is a self-contained drain cleaner ideal for lateral drain lines from 3" to 6". Easy-to-transport, narrow design for small entryways and minimal setup make this machine ideal for tough main line work.

Comes equipped with a large blade assortment to handle numerous applications. Clears roots, debris and foreign objects out of main lines, storm drains, house laterals and leach lines.

- Clear access to drum allows immediate view of cable for inspection plus easier and faster cleaning of drum and cable.
- Patented Cable Control System slows the drum, should cable or blade become completely lodged in blockage.
- Heavy Duty (HD) Inner Core Cables have a larger wire diameter for a stiffer cable.

### Typical Applications

- Main Lines, Storm Drains, Septic Lines, Building Drains.

### Specifications

- ½ HP, 115V, 60Hz Reversible Induction Motor.
- 200 RPM.
- Air Activated Foot Switch.
- Weight 194 lbs.
- Dual Kickstands.
- New Torque Limiter Feature.
- Lean, Well-Balanced Design for Easy One-Man Transport and Operation.



Model K-750R with 5/8" x 100' Cable and Standard Tools

### Standard Accessories:

- One C-24 HD Cable (5/8" x 100' HD Inner Core).
- One T-406 Spade Cutter.
- One T-403 P-Trap Cutter.
- One T-411 2" "C" Cutter.
- One T-413 3" "C" Cutter.
- One T-414 4" "C" Cutter.
- One A-3 Tool Box.
- Includes RIDGID® leather drain cleaning gloves and operator's manual.

### Machine Ordering Information

CATALOG NO.	MODEL NO.	DESCRIPTION	WEIGHT	
			LB.	KG
83557	K-750R	5/8" Open Cage Drum Machine w/ 5/8" x 100' HD Inner Core Cable; 2", 3", 4" "C" Cutters; P-Trap Cutter; Spade Blade; Tool Box; RIDGID Leather Drain Cleaning Gloves	194	98
70032	—	RIDGID Drain Cleaning Gloves, PVC	—	—

# K-7500 DRUM MACHINE

Model K-7500



## For 3" to 10" (75-250 mm) Lines

- The performance, cable control, durability, and maneuverability demanded by professional users. Ideal for any tough job, such as roots. Clears lines up to 250' long.
  - Recommend  $\frac{5}{8}$ " cable for 3" to 6" drain lines up to 250' (75-150 mm, 76 m).
  - Recommend  $\frac{3}{4}$ " cable for 4" to 10" drain lines up to 250' (100-250 mm, 76 m).
- Cable spins at 200 RPM.
- Powerful, yet quiet,  $\frac{1}{10}$ " HP universal motor and gearbox bear down as cutter engages tough obstructions.
  - Provides audible and visual signals to operator.
- Inner-drum and ball bearing distributor arm work with motor/gearbox system to reduce chance of cable flip-over inside the drum.
- Main and inner drums won't rust, split or dent – ever, and clean easily for professional appearance. Main drum holds up to 100' of  $\frac{3}{4}$ " cable or 125' of  $\frac{5}{8}$ " cable.
- Powerful AUTOFEED® trigger has grease fittings and an open design for easy maintenance; advances and retrieves cable up to 22' per minute.
- Two-position stair climber eases transport and loading – eliminates extra cost for loading wheels.
- Narrow profile allows machine to fit through bathroom doors.
- Handles adjust to desired height to ensure balanced transport.
- Includes RIDGID® PVC drain cleaning gloves and operator's manual.
- Approved by CSA to CSA and UL Standards (115V only).



### Standard Accessories:

- T-406 Spade Cutter
- T-407 Retrieving Auger
- T-411 2" Double Cutter
- T-413 3" Double Cutter
- T-414B 4" Double Cutter - (Blade only)
- T-416B 6" Double Cutter - (Blade only)
- T-408 Sawtooth Cutter
- T-403 3" P-Trap Cutter
- T-468  $\frac{3}{4}$ " Flexible Leader
- Tool Box, Hex Key, RIDGID PVC Drain Cleaning Gloves

For  $\frac{5}{8}$ " machine packages (Catalog Nos. 61102), the T-468 Leader is replaced with the T-458 Leader and the 6" Double Cutter Blade is eliminated.

### Machine Options –Power Feed

CATALOG NO.		MODEL NO.	DESCRIPTION	WEIGHT	
115V	220-240V			LB.	KG.
59562	61542	K-7500	Machine w/ $\frac{3}{4}$ " Pigtail and Standard Accessories	150	86,2
61102	61522	K-7500	Machine w/ $\frac{5}{8}$ " Pigtail and Standard Accessories	149	67,8
60062	–	K-7500 w/C-75	Machine, Standard Accessories, and $\frac{3}{4}$ " x 75' Inner Core Cable	244	110,9
60052	–	K-7500 w/C-100	Machine, Standard Accessories, and $\frac{3}{4}$ " x 100' Inner Core Cable	272	123,7
70032		–	RIDGID Drain Cleaning Gloves, PVC	–	–



**K-50**

The Professional's choice since 1957 because of its power and versatility. Use 5/8" cables for 1 1/4" to 4" lines. Add the A-17 adapter for 3/4" to 2" sink lines.



**K-60SP**

A compact and powerful machine ideal for roofstacks and other institutional, commercial and residential applications.

# SECTIONAL MACHINES

Power and Speed  
Total Cable Control  
Lightweight and Portable

The RIDGID® drain cleaning legacy began with the sectional machine back in the 1930s. Today, RIDGID offers a full line of sectional machines to clear everything from 3/4" up to 10" drain lines.

**Professional Results.** Sectional machines clean using high-speed cutting action that literally drills through obstructions in the drain line.

## APPLICATION CHART



**K-50**



**K-60SP**



**K-1500**



**K-1500SP**

APPLICATION:	SINK LINES			
	FLOOR/SECONDARY DRAINS		LATERALS & MAIN LINES	
LINE SIZE:	3/4" - 4"	1 1/4" - 4"	2" - 8"	2" - 10"
SPEED:	400 RPM	600 RPM	710 RPM	600 RPM
HORSEPOWER:	1/6 HP	1/2 HP	3/4 HP	1 HP
WEIGHT:	37 Lbs.	41 Lbs.	135 Lbs.	141 Lbs.
CABLE SIZE:	5/16", 3/8", 5/8"	5/8", 7/8"	7/8", 1 1/4"	7/8", 1 1/4"





**K-1500**

A ¾ HP motor spinning the cable at 710 RPM gives you the ability to clean larger lines for longer distances and cut through blockages FAST!



**K-1500 SP**

A 1 HP motor allows you to clear lateral and main lines up to 10" in diameter.

### TOTAL CABLE CONTROL

Every RIDGID® Sectional Machine has a unique, instant acting cable clutch that maximizes operator control.

- Push handle down, cable spins at 710 RPM.
- Release handle, cable stops instantly.

#### Instant-Acting Clutch



Engage clutch, cable spins.



Release handle, cable stops instantly.

### LIGHTWEIGHT AND PORTABLE

Sectional machines are compact and lightweight and are easily transported to the job site. Cables are carried in separate baskets minimizing weight.

### POWER AND CONTROL

The cleaning power, combined with the total cable control, allows users to clear drains effectively, completely and with absolute confidence.

## CABLES FOR SECTIONAL MACHINES

PRODUCTS:	K-50			K-60SP					K-1500 & K-1500SP	
	C-7	C-8	C-9	C-10	C-11	C-12	C-14	C-15		
<b>CABLE MODEL:</b>	C-7	C-8	C-9	C-10	C-11	C-12	C-14	C-15		
<b>CABLE DIAMETER:</b>	5/8"	5/8"	5/8"	7/8"	1 1/4"	1 1/4"	1 1/4"	1 1/4"		
<b>LENGTH:</b>	7 1/2'	7 1/2'	10'	15'	15'	15'	15'	15'		
<b>LINE SIZE APPLICATION:</b>	2" - 3" Floor Drains	1 1/4" - 2" Sink Lines	2" - 4" Floor Drains Stacks	2" - 4" Floor Drains Stacks & Laterals	3" - 8" Floor Drains	4" - 10" Laterals Main Lines	3" - 10" Laterals Main Lines	3" - 6" Laterals		
<b>CHARACTERISTICS:</b>	All-around cable. Not for tree roots.	Flexible, ideal for sink lines.	Heavy-duty cable. Long indoor runs.	Excellent all-purpose cable, excellent flexibility.	All-around work up to 8" lines. Easily goes through 4" trap.	Extra heavy-duty for long runs. Not for 4" traps.	Heavy-duty.	Extra flexible and lightweight.		

# K-50 SECTIONAL MACHINE



## For 3/4" to 4" (19-100 mm) Drain Lines

- Compact, versatile, professional's machine. Capable of running three different size cables: 5/16", 3/8" and 5/8". The perfect, all-around sink, shower and floor drain machine. Weighs less than 40 lbs.
- Unique, easy-to-use, instant-acting cable clutch maximizes operator control:
  - Pull handle down and cable spins at 400 RPM.
  - Release handle, cable stops instantly.
- Uses sections of 5/8" cable, cleans 1 1/4" to 4" lines up to 100 feet.
  - C-8 best for 1 1/4 to 3" drains.
  - C-9 best for 2 to 4" drains.
- Equipped with an A-17 adapter, runs up to 50 feet of 5/16" (15 m/8 mm) or 35 feet of 3/8" (11 m/10 mm) continuous length cable.
  - 5/16" best for 3/4 to 1 1/2" lines.
  - 3/8" best for 1 1/4 to 2" lines.
- Equipped with 1/2 HP 115V motor.
- Includes A-1 RIDGID® drain cleaning mitt and operator's manual.
- Approved by CSA to CSA and UL Standards (115V only).



### Model K-50-8 shown above includes:

- K-50 Machine
- A-17-A, Adapter includes: 25' x 5/16", C-1 Bulb Auger Cable
- A-17-B, Adapter includes: 35' x 3/8", C-5 Bulb Auger Cable
- A-1 RIDGID Drain Cleaning Mitt
- A-30 Cable Kit
  - Six Sections C-8, 7 1/2' x 5/8" Cable (45 feet)
  - A-10 Cable Carrier
  - T-201 Straight Auger
  - T-202 Bulb Auger
  - T-205 "C" Cutter
  - T-211 Spade Cutter
  - A-13 Coupling Pin Key
  - A-14-6 Rear Guide Hose
  - A-1 Left-Hand RIDGID Drain Cleaning Mitt

## Machine Options

CATALOG NO.		MODEL NO.	DESCRIPTION	WEIGHT	
115V	230V			LB.	KG
58920	76455	K-50	Machine with A-1 RIDGID drain cleaning mitt	37	16,8
58960	76475	K-50-4	Machine, with: – A-30 Cable Kit	61	27,7
58980	76485	K-50-6	Machine, with: – A-17-A Adapter – A-30 Cable Kit	67	30,4
59000	76495	K-50-8	Machine, with: – A-17-A Adapter – A-17-B Adapter – A-30 Cable Kit	77	34,9
52972	–	K-50-9	Machine, with: – A-40 Cable Kit	74	33,6

CATALOG NO.	DESCRIPTION
59205	RIDGID Drain Cleaning Staple Mitt, Left Handed
59295	RIDGID Drain Cleaning Staple Mitt, Right Handed

# K-60SP SECTIONAL MACHINE



## For 1¼" to 4" (32-100 mm) Drain Lines

- A compact machine for institutional, commercial or residential cleaning. Also ideal for septic tank vacuum truck operators. Small enough to fit into cramped spaces, yet powerful enough to clear tough blockages.
- Ideal for rooftop vent stacks. Rear handle allows for easy transporting up ladders and onto rooftops.
- Unique, easy-to-use, instant-acting cable clutch maximizes operator control.
  - Push handle down, cable spins at 600 RPM.
  - Release handle, cable stops instantly.
- Simple adjustment knob allows unit to spin both ¾" (22 mm) and ½" (16 mm) diameter cable. Adjusts in seconds.
  - ¾" cable (C-10) cleans 2" to 4" lines through 150 feet.
  - ½" cable (C-7, C-8, C-9) cleans 1¼" to 4" lines through 125 feet.
- Remove only two bolts to access jaw set for cleaning or replacement. Removal of same bolts provides access to belt drive.
- Equipped with ½ HP motor.
- Includes A-1 RIDGID® drain cleaning mitt and operator's manual.
- Approved by CSA to CSA and UL Standards (115V only).



### K-60SP-SE Shown Above Includes:

- K-60SP Machine
- A-1 RIDGID Drain Cleaning Mitt
- A-60-12 Rear Guide Hose
- A-62 Cable Kit
  - A-8 Cable Carrier
  - Five Sections Of C-10, ¾" Cable, Total 75 Feet
- A-61 Tool Kit
  - T-101 Straight Auger
  - T-102 Funnel Auger
  - T-107 Spade Cutter
  - T-125 Retrieving Auger
  - T-150-1 Sharktooth Cutter
  - A-3 Tool Box
  - A-12 Pin Key

### Machine Options

CATALOG NO.		MODEL NO.	DESCRIPTION	WEIGHT	
115V	220-240V			LB.	KG.
66492	66512	K-60SP	Machine with RIDGID Drain Cleaning Mitt, A-12 Pin Key, and A-60-12 Rear Guide Hose	41	18,6
66497	66517	K-60SP-SE	Machine with RIDGID Drain Cleaning Mitt, A12 Pin Key, and A-60-12 Rear Guide Hose, plus: A-61 Tool Kit, A-62 Cable Kit	92	41,7

CATALOG NO.	DESCRIPTION
59205	RIDGID Drain Cleaning Staple Mitt, Left Handed
59295	RIDGID Drain Cleaning Staple Mitt, Right Handed

# K-1500 SECTIONAL MACHINE

Model K-1500B  
(B-Frame)



Model K-1500A  
(A-Frame)



## Model K-1500 B w/C-11 Shown Above Includes:

- K-1500 B Machine with A-1 RIDGID Drain Cleaning Mitt, A-12 Pin Key and A-34-12 Rear Guide Hose
- Seven Sections of 1¼" (C-11) Cable, Total 105 Feet
- Two A-8 Cable Carriers
- Nine-Piece Tool Set
  - T-1 Straight Auger
  - T-3 Funnel Auger
  - T-6 Retrieving Auger
  - T-8 Grease Cutter
  - T-13 Sawtooth Cutter
  - T-50-1 Sharktooth Cutter
  - A-2864 Hex Key
  - A-3516 Hex Key
  - A-3 Tool Box

CATALOG NO.	DESCRIPTION
59205	RIDGID Drain Cleaning Staple Mitt, Left Handed
59295	RIDGID Drain Cleaning Staple Mitt, Right Handed

## For 2" to 8" (50-200 mm) Drain and Sewer Lines

- The finest all-around sewer and drain cleaning machine. One man can easily clean the heaviest blockages – indoors or out. High-speed cleaning gets the job done faster...better.
- Unique, easy-to-use, instant-acting cable clutch maximizes operator control:
  - Pull handle down, cable spins at constant 710 RPM.
  - Release handle, cable stops instantly.
- Wheels to the job site – sets up fast, cleans up fast.
- Low-profile "B" frame design will fit most crawl spaces, loads and unloads from truck easily. Upright "A" frame features cable carrier storage during transport, ideal for in-house applications.
- Equipped to run, easy to handle, 15-foot sections of 1¼" cable to clean 3" to 8" (32 m/200 mm) lines to 200 feet (61 m).
- Easy clutch jaw change-out adapts K-1500 to run 15-foot sections of 7/8" (4.6 m/22 mm) cable through 2" to 4" lines up to 175 feet (53 m, 50-100 mm).
- Equipped with ¾ HP motor; 115V models.
- Includes RIDGID® drain cleaning mitt and operator's manual.
- Approved by CSA to CSA and UL Standards (115V only).

## Machine Options – B Frame

CATALOG NO.			MODEL NO.	DESCRIPTION	WEIGHT	
115V-60HZ	230V-50HZ	240V-50HZ			LB.	KG
23697	27617	–	K-1500B	Machine with A-1 RIDGID Drain Cleaning Mitt, A-12 Pin Key, and A-34-12 Rear Guide Hose*	135	61,3
23717	27597	27637	K-1500B	Machine with A-1 RIDGID Drain Cleaning Mitt, A-12 Pin Key, and A-34-12 Rear Guide Hose*, Plus: – Seven Sections 1¼" (C-11) Cable, Total 105 Feet – Two A-8 Cable Carriers – Nine-Piece 1¼" Tool Set	256	116,1
23707	–	–	K-1500B	Machine with A-1 RIDGID Drain Cleaning Mitt, A-12 Pin Key, and A-34-12 Rear Guide Hose*, Plus: – Seven Sections 1¼" (C-14) Cable, Total 105 Feet – Two A-8 Cable Carriers – Nine-Piece 1¼" Tool Set	256	116,1

## Machine Options – A Frame

CATALOG NO.		MODEL NO.	DESCRIPTION	WEIGHT	
115V-60HZ	240V-50HZ			LB.	KG
23692	27612	K-1500A	Machine with A-1 RIDGID Drain Cleaning Mitt, A-12 Pin Key, A-34-12, Pin Key and A 34-12 Rear Guide Hose*	135	61,3
23712	27592	K-1500A	Machine with A-1 RIDGID Drain Cleaning Mitt, A-12 Pin Key, and A-34-12 Rear Guide Hose*, Plus: – Seven Sections 1¼" (C-11) Cable, Total 105 Feet – Two A-8 Cable Carriers – Nine-Piece 1¼" Tool Set	256	116,1
23702	–	K-1500A	Machine with A-1 RIDGID Drain Cleaning Mitt, A-12 Pin Key, and A-34-12 Rear Guide Hose*, Plus: – Seven Sections 1¼" (C-14) Cable, Total 105 Feet – Two A-8 Cable Carriers – Nine-Piece 1¼" Tool Set	256	116,1

\*A-369-X 1¼" Jaw Set.

# K-1500SP SECTIONAL MACHINE



Model K-1500SP  
(B Frame)



## K-1500SP w/C-11 Shown Above Includes:

- K-1500SP Machine with A-1 RIDGID Drain Cleaning Mitt and A-12 Pin Key
- A-34-12 Rear Guide Hose
- 150 Feet, Ten Sections of C-11, 1 1/4" Cable
- Three A-8 Cable Carriers
- Nine-Piece 1 1/4" Tool Package
  - T-1 Straight Auger
  - T-3 Funnel Auger with 3", 4" and 5" Blades
  - T-6 Retrieving Auger
  - T-8 2 1/2" Grease Cutter
  - T-13 2 1/2" Sawtooth Cutter
  - T-50 Sharktooth Cutter
  - A-2864 Hex Key (1/2")
  - A-3516 Hex Key (1/4")
  - A-3 Tool Box

CATALOG NO.	DESCRIPTION
59205	RIDGID Drain Cleaning Staple Mitt, Left Handed
59295	RIDGID Drain Cleaning Staple Mitt, Right Handed

## For 2" to 10" (50-250 mm) Drain/Sewer Lines

- All the features of the standard Model K-1500 with extra power to clean larger lines (10") and longer distances (through 300 feet). Cuts through blockages fast.
- Equipped with full 1 HP TEFC motor and heavy-duty rotary switch.
- Unique easy-to-use, instant-acting cable clutch maximizes operator control:
  - Pull handle down and cable spins at 600 RPM.
  - Release handle, cable stops instantly.
- Low-profile frame design will fit most crawl spaces.
- 10" solid ball bearing wheels.
- Easy clutch jaw change-out adapts the Model K-1500 SP to use 7/8" cable to clean 2" to 4" lines through 175 feet (order jawset A-368-X, 59325).
- Includes A-1 RIDGID® drain cleaning mitt and operator's manual.
- Approved by CSA to CSA and UL Standards (115V only).

## Machine Options – B Frame

CATALOG NO.		MODEL NO.	DESCRIPTION	WEIGHT	
120V-60HZ	220/240V-50HZ			LB.	KG
43507	43512	K-1500SPB	Machine with A-1 RIDGID Drain Cleaning Mitt and A-12 Pin Key*, Plus: – A-34-12 Rear Guide Hose	141	64
46907	–	K-1500SPB	Machine with A-1 RIDGID Drain Cleaning Mitt and A-12 Pin Key*, Plus: – A-34-12 Rear Guide Hose – 150 Feet, Ten Sections of C-11, 1 1/4" Cable – Three A-8 Cable Carriers – A-3 Tool Box – Eight-Piece 1 1/4" Tool Package	317	144
91027	–	K-1500SPB	Machine with A-1 RIDGID Drain Cleaning Mitt and A-12 Pin Key* Plus: – A-34-12 Rear Guide Hose – C-14 Three Carrier Cable Combination Kit	297	135

## Machine Options – A Frame

CATALOG NO.		MODEL NO.	DESCRIPTION	WEIGHT	
120V	220/240V			LB.	KG
46837	–	K-1500SPA	Machine with A-1 RIDGID Drain Cleaning Mitt and A-12 Pin Key*, Plus: – A-34-12 Rear Guide Hose	150	68
46902	–	K-1500SPA	Machine with A-1 RIDGID Drain Cleaning Mitt and A-12 Pin Key*, Plus: – A-34-12 Rear Guide Hose – 150 Feet, Ten Sections of C-11, 1 1/4" Cable – Three A-8 Cable Carriers – A-3 Tool Box – Eight-Piece 1 1/4" Tool Package	326	148
91032	–	K-1500SPA	Machine with A-1 RIDGID Drain Cleaning Mitt and A-12 Pin Key*, Plus: – A-34-12 Rear Guide Hose & C-14 Three Carrier Cable Combination Kit	317	144

# CABLE TOOLS

RIDGID® offers a wide variety of cutters and augers to clean everything from grease to root blockages. With the RIDGID line of cable tools, you will always have the right tool for the job.

\*Tools shown are not to scale or proportional with each other.

**Initial / Exploratory**

- Straight Auger
- Bulb Auger
- Drop Head Auger

**Follow-Up**

- Funnel Auger
- Spade Cutter
- 3 Blade Cutter
- 4 Blade Cutter
- Hook Auger

**Grease Blockages**

- Spiral Saw Tooth Cutter
- Saw Tooth Cutter
- Spiral Bar Cutter
- Shark Tooth
- "H" Cutter

**Grease Cutter**

- Grease Cutter
- Grease "C" Cutter

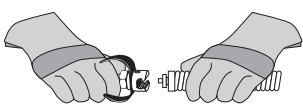
**Finishing Tools**

- Flue Brush
- Expanding Finishing Cutters

**Miscellaneous Tools**

- Chain Knocker
- Retrieving Auger

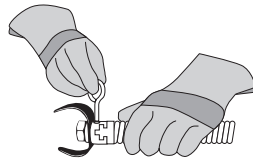
TO ATTACH TOOL



SLIDE TOGETHER

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TO REMOVE TOOL



INSERT PIN

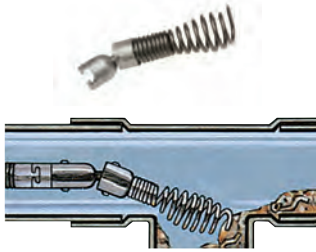
For C-4, C-6, C-6IC, C-7, C-8, C-9, C-10, C-11, C-12, C-14, C-15, C-31, C-32, C-33, C-44, C-45, and C-46 & all IW Cables.

**(TOOLTIP)**

Always start with a straight auger to try and determine what you are trying to clean. Then chose the correct cutter to clear the drain.

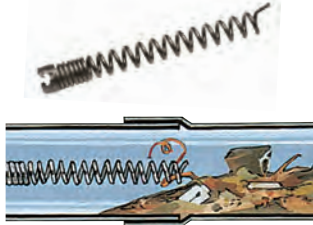
**DROP HEAD AUGER**

For cleaning back to back mounted fixtures e.g., sinks where cable needs to be led into down pipe.



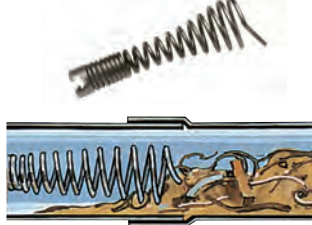
**STRAIGHT AUGER**

For use in exploring and breaking up stoppages or returning sample to surface to determine correct tool.



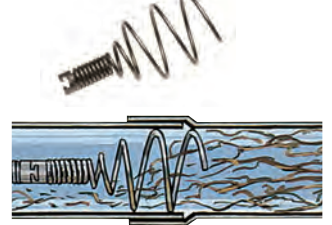
**FUNNEL AUGER**

For use as second tool in line. Breaks up remains of stoppage left by straight auger.



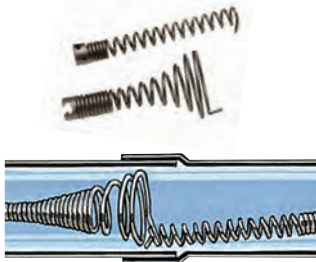
**HOOK AUGER**

For heavy and dense root stoppages in pipes that require hooking and breaking up.



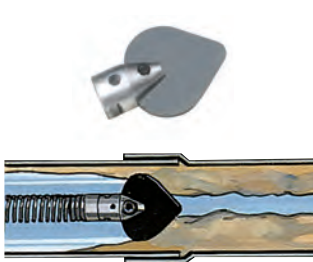
**RETRIEVING AUGER**

For searching for cable which is broken or lost in line.



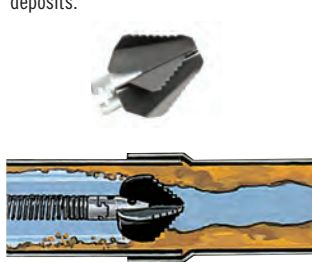
**SPADE CUTTER**

For following up after augers have been used and to open up floor drains.



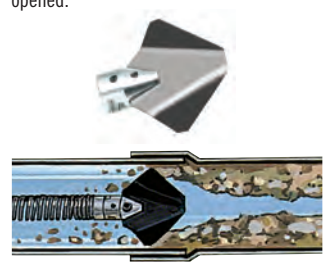
**FOUR BLADE SAW TOOTH CUTTER**

For blockages caused by hardened, glazed material such as chemical deposits.



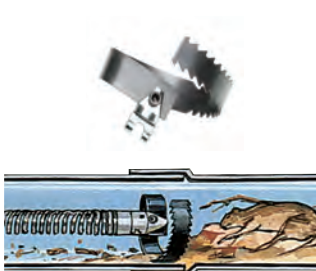
**GREASE CUTTER**

For lines which have become badly greased with detergents and have to be opened.



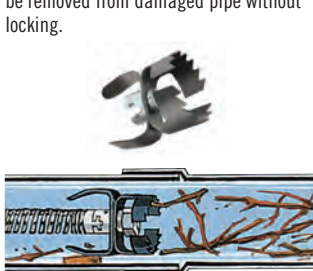
**SPIRAL SAW TOOTH CUTTER**

For clearing any stoppage, roots, rags, sticks, etc.



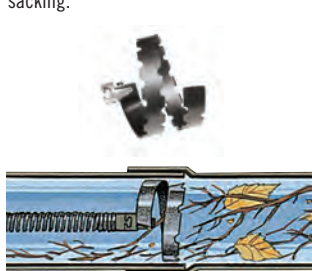
**SAW TOOTH CUTTER**

For cleaning lines blocked heavily with roots. Unique design permits cutter to be removed from damaged pipe without locking.



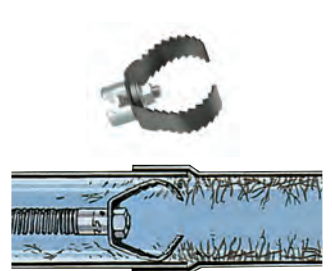
**SPIRAL BAR CUTTER**

For main sewers blocked by roots, leaf debris, sticks, sawdust, cloth, and sacking.



**SHARKTOOTH CUTTER**

For use in cleaning pipes of general material clinging to pipe walls.



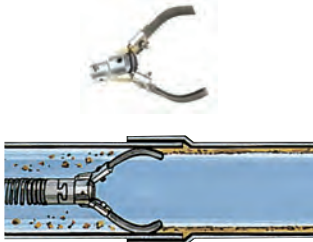
**GREASE "C" CUTTER**

For grease blockage in lines leading from garbage disposal unit or waste pipe.



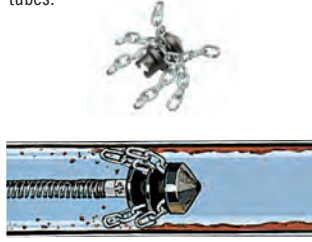
**EXPANDING FINISH CUTTERS**

For final removal of material adhering to walls and certain roots of fibrous nature.



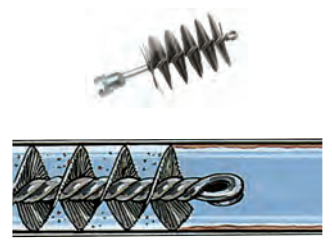
**CHAIN KNOCKER**

For use when vigorous action is required for cleaning of scale in pipes and boiler tubes.



**FLUE BRUSH**

For use for finish cleaning required of boiler tubes and heat exchangers.



# DRUM CABLES

CABLE TYPE	CATALOG NO.	MODEL NO.	CABLE DESCRIPTION	K400	K3800	K6200	K750	K7500	K750R
SINK DRUM	50652	S-2	¼" x 25' w/ Funnel Auger		x				
	50657	S-3	¼" x 35' w/ Funnel Auger		x				
	56782	C-11C	⅝" x 25' Inner Core w/ Bulb Auger		x				
	56792	C-131C	⅝" x 35' w/ Bulb Auger		x				
	56787	C-21C	⅝" x 25' Inner Core w/ Drop Head Auger		x				
	56797	C-231C	⅝" x 35' w/ Drop Head Auger		x				
⅜" CABLES	87577	C-31IW	⅜" x 50' Integral Wound Cable	x	x				
	87582	C-32IW	⅜" x 75' Integral Wound Cable	x	x				
	87587	C-33IW	⅜" x 100' Integral Wound Cable	x	x				
	37842	C-31	⅜" x 50' Inner Core Cable		x				
	37847	C-32	⅜" x 75' Inner Core Cable		x				
	37852	C-33	⅜" x 100' Inner Core Cable		x				
½" CABLES	87592	C-44IW	½" x 50' Integral Wound Cable	x	x				
	87597	C-45IW	½" x 75' Integral Wound Cable	x	x				
	37857	C-44	½" x 50" Inner Core Cable		x				
	37862	C-45	½" x 75' Inner Core Cable		x				
	37867	C-45HC	½" x 75' Hollow Core Cable		x				
	55467	C-46	½" x 90' Inner Core Cable		x				
⅝" CABLES	92460	C-25	⅝" x 25' Inner Core Cable			x	x	x	x
	92465	C-26	⅝" x 50' Inner Core Cable			x	x	x	x
	92470	C-27	⅝" x 75' Inner Core Cable			x	x	x	x
	43647	C-24	⅝" x 100' Inner Core Cable			x	x	x	x
	32737	C-27HC	⅝" x 75' Hollow Core Cable			x	x	x	x
	58192	C-24HC	⅝" x 100' Hollow Core Cable			x	x	x	x
	37628	C-25HD	⅝" x 25' Heavy Duty Cable			x	x	x	x
	37633	C-26HD	⅝" x 50' Heavy Duty Cable			x	x	x	x
	37638	C-27HD	⅝" x 75' Heavy Duty Cable			x	x	x	x
	37643	C-24HD	⅝" x 100' Heavy Duty Cable			x	x	x	x
¾" CABLES	92475	C-28	¾" x 25' Inner Core Cable				x	x	x
	92480	C-29	¾" x 50' Inner Core Cable				x	x	x
	41212	C-75	¾" x 75' Inner Core Cable				x	x	x
	41697	C-100	¾" x 100' Inner Core Cable				x	x	x
	47427	C-75HC	¾" x 75' Hollow Core Cable				x	x	x
	47432	C-100HC	¾" x 100' Hollow Core Cable				x	x	x



# DRUM CABLE TOOLS

CATALOG NO.	MODEL NO.	DESCRIPTION	K-400	K-3800	K-6200	K-750	K-7500	K750R
62990	T-201	Straight Auger-5" Long	x	x				
62995	T-202	Bulb Auger-1 $\frac{1}{8}$ "OD	x	x				
63000	T-203	Bulb Auger- $\frac{1}{8}$ "OD	x	x				
54837	T-204	C-Cutter- 1"	x	x				
63005	T-205	C-Cutter- 1 $\frac{3}{8}$ "	x	x				
63010	T-206	Funnel Auger-3"	x	x				
63015	T-207	Spiral Cutter-1 $\frac{1}{4}$ "	x	x				
63020	T-208	Spiral Cutter-1 $\frac{1}{2}$ "	x	x				
63025	T-209	Spiral Cutter-2"	x	x				
63030	T-210	Spade Cutter-1"	x	x				
63035	T-211	Spade Cutter-1 $\frac{3}{8}$ "	x	x				
63040	T-212	Spade Cutter-1 $\frac{1}{4}$ "	x	x				
63045	T-213	4-Blade Cutter-1"	x	x				
63050	T-214	4-Blade Cutter-1 $\frac{3}{8}$ "	x	x				
63055	T-215	4-Blade Cutter-1 $\frac{1}{4}$ "	x	x				
63060	T-216	Chain Knocker-2"	x	x				
63065	T-217	Drop Head-4" Long	x	x				
52812	T-230	H-D "C" Cutter-2"	x	x				
52817	T-231	H-D "C" Cutter-2 $\frac{1}{2}$ "	x	x				
52822	T-232	H-D "C" Cutter-3"	x	x				
92485	T-403	P Trap Cutter-3"			x	x	x	x
92490	T-404	P Trap Cutter-3"			x	x	x	x
92495	T-406	Spade Cutter 1 $\frac{3}{4}$ "			x	x	x	x
92500	T-407	Funnel Retrieving Auger-2 $\frac{3}{16}$ "			x	x	x	x
92505	T-408	Sawtooth Cutter-3"			x	x	x	x
51762	T-409	H-D Bulb Auger-1 $\frac{3}{4}$ "			x	x	x	x
92510	T-411	Double Cutter-2"			x	x	x	x
92515	T-412	Double Cutter-2 $\frac{1}{2}$ "			x	x	x	x
92520	T-413	Double Cutter-3"			x	x	x	x
92525	T-414	Double Cutter-4"			x	x	x	x
92530	T-416	Double Cutter-6"			x	x	x	x
92535	T-432	3-Blade Cutter-2"			x	x	x	x
92540	T-433	3-Blade Cutter-3"			x	x	x	x
92545	T-434	3-Blade Cutter-4"			x	x	x	x
92550	T-436	3-Blade Cutter-6"			x	x	x	x

# SINK/SECTIONAL CABLES

CABLE TYPE	CATALOG NO.	MODEL NO.	CABLE DESCRIPTION	K50	K60	K1500	K1500SP	K1500G
5/16" CABLES	62225	C-1	5/16" x 25' w/ Bulb Auger	x				
	56782	C-1IC	5/16" x 25' Inner Core w/ Bulb Auger	x				
	89400	C-21	5/16" x 50' w/ Bulb Auger	x				
	62235	C-2	5/16" x 25' w/ Drop Head Auger	x				
	56787	C-2IC	5/16" x 25' Inner Core w/ Drop Head Auger	x				
	89405	C-22	5/16" x 50' w/ Drop Head Auger	x				
3/8" CABLES	62245	C-4	3/8" x 25' w/ Male Coupling	x				
	62250	C-5	3/8" x 35' w/ Bulb Auger	x				
	62260	C-6	3/8" x 35' w/ Male Coupling	x				
	96037	C-6IC	3/8" x 35' w/ Male Coupling	x				
5/8" CABLES	62265	C-7	5/8" x 7.5' Tight-Wind	x	x			
	62270	C-8	5/8" x 7.5' All Purpose Wind	x	x			
	25046	C-8PC	5/8" x 7.5' All Purpose Wind w/ Plastic Core	x	x			
	51317	C-9	5/8" x 7.5' Heavy Duty Wind	x	x			
7/8" CABLES	62275	C-10	7/8" x 15' All Purpose Wind w/ Plastic Core		x	x	x	x
	25036	C-10PC	7/8" x 15' All Purpose Wind		x	x	x	x
1 1/4" CABLES	62280	C-11	1 1/4" x 15' All Purpose Wind			x	x	x
	24226	C-11PC	1 1/4" x 15' All Purpose Wind w/ Plastic Core			x	x	x
	62285	C-12	1 1/4" x 15' Extra Heavy Duty Wind			x	x	x
	62295	C-14	1 1/4" x 15' Heavy Duty Wind			x	x	x
	62300	C-15	1 1/4" x 15' Extra Flexible Wind			x	x	x

# SECTIONAL CABLE TOOLS

CATALOG NO.	MODEL NO.	DESCRIPTION	K50	K60	K1500	K1500SP	K1500G
62990	T-201	Straight 5" Auger	x				
62067	T-201A	Straight Flex Auger	x				
62995	T-202	Bulb Auger 1½" OD	x				
63000	T-203	Bulb Auger ¾" OD	x				
54837	T-204	"C" Cutter 1"	x				
63005	T-205	"C" Cutter 1½"	x				
52812/ 52817/ 52822	T-230/ T-231/T-232	H-D "C" Cutter 2" / 2½" / 3"	x				
63010	T-206	Funnel Auger- 3"	x				
63015/63020/ 63025	T-207/T-208/ T-209	Spiral Cutter 1¼" / 1½" / 2"	x				
63030/ 63035/ 63040	T-210/T-211/T-212	Spade Cutter 1¼" / 1½" / 1¾"	x				
63045/ 63050/ 63055	T-213/T-214/T-215	4-Blade Cutter 1" / 1½" / 1¾"	x				
63060	T-216	Chain Knocker 2"	x				
63065	T-217	Drop Head 4" Long	x				
63220/63080/63070/63280	T-221/T-220/T-219/T-218	Flue Brush 1½" / 2" / 2½" / 3"	x				
55457	T-225	Straight Retrieving Auger	x				
62850	T-101	Straight Auger		x			
62855	T-102	Funnel Auger		x			
27642	T-125	Straight Retrieving Auger		x			
62860	T-103	Sawtooth Cutter 2½"		x			
62865	T-104	"H" Cutter 2½"		x			
62870	T-105	Grease Cutter 2½"		x			
62875	T-106	Grease Cutter 3½"		x			
62880	T-107	Spade Cutter 1¾"		x			
62915/ 62920/ 62925	T-109/ T-110/ T-111	Spiral Sawtooth Cutter 1½", 2¼" & 3"		x			
62930	T-112	4-Blade Cutter 1¾"		x			
62935	T-113	4-Blade Cutter 3"		x			
62940	T-114	Chain Knocker		x			
98050	T-150	Three Blade 3", 4", 6"		x	x	x	x
98055	T-150-1	Sharktooth Cutter 3"		x	x	x	x
98060	T-150-2	Sharktooth Cutter 4"		x	x	x	x
62840	T-1	Straight Auger			x	x	x
61800	T-2	Heavy Duty Straight Auger			x	x	x
63105	T-3	Funnel Auger			x	x	x
61790	T-4	Heavy Duty Funnel Auger			x	x	x
63190	T-5	Straight Retrieving Auger			x	x	x
63195	T-6	Funnel Retrieving Auger			x	x	x
63200	T-7	Hook Auger			x	x	x
63205/ 63210 / 62845	T-8/ T-9/ T-10	Grease Cutter 2½" / 3½" / 4½"			x	x	x
59480	T-11	"H" Cutter 2½"			x	x	x
59485	T-12	"H" Cutter 3½"			x	x	x
61970	T-13	Sawtooth Cutter 2½"			x	x	x
61975	T-14	Sawtooth Cutter 3½"			x	x	x
61770	T-15A	Expanding Cutter 4"-6"			x	x	x
61825	T-15B	Expanding Cutter 6"-8"			x	x	x
61960/ 61850/ 61855	T-16/T-17/ T-18	Spiral Bar Cutter 4" / 6" / 8"			x	x	x
59625/ 63075/ 63085	T-21/ T-22/ T-23	Spiral Sawtooth Cutter 2½" / 3½" / 4½"			x	x	x
59765/ 59770/ 59775/ 59780	T-24/T-25/T-26/T-26A	4-Blade Cutter 2½" / 3½" / 4½" / 5½"			x	x	x
63110/ 63115/ 63120	T-31/ T-32/ T-33	Chain Knocker 3"-4" / 4"-6" / 6"-8"			x	x	x
63145/ 63150/ 63155/ 63160/ 63165/ 63170/ 6315/ 63240/ 36180/ 36185	T-38/ T-39/ T-40/ T-41/ T-42/ T-43/ T-44/ T-45/ T-46/ T-47	Flue Brush 1½" / 2" / 2½" / 3" / 3½" / 4" / 4½" / 5" / 5½" / 6"			x	x	x
98030	T-50 ( 3 Blades- 3", 4" & 6")	Sharktooth Cutter 3" / 4" / 6"			x	x	x
98035	T-50-1	Sharktooth Cutter 3"			x	x	x
98040	T-50-2	Sharktooth Cutter 4"			x	x	x
98045	T-50-3	Sharktooth Cutter 6"			x	x	x



**KJ-1350**

1350 PSI and a two-sided pulse action makes for fast effective cleaning of lines.



**KJ-3100**

The 16 HP gas engine provides up to 3000 PSI to easily clear main lines from 2" to 10".

# WATER JETTERS

Restore Drains to Their Full Free Flowing Capacity  
 Expand Services - Best Solution for Soft Blockages  
 Electric and Gas Powered for Residential or Commercial Use

RIDGID® Water Jetters allow you to expand your business with additional service offerings. Fully clear grease obstructions in home and commercial applications. From 1350 to 3000 PSI and in both electric and gas models, RIDGID has the right jetter for you.

**Professional Results.** RIDGID Water Jetters propel a flexible hose through drain lines blasting through sludge, soap and grease blockages. As you pull the hose back, it scrubs the line, flushing debris away and restoring drains to their freeflowing capacity.



**KJ-1350**



**KJ-1750**



**KJ-2200**



**KJ-3100**

## APPLICATION CHART

APPLICATION:	SINK LINES			
	FLOOR/SECONDARY DRAINS			LATERALS
	LINE SIZE:	1¼" - 4"	1¼" - 4"	1¼" - 6"
MAXIMUM PRESSURE:	1350 psi	1750 psi	2200 psi	3000 psi
FLOW:	1.4 gpm	1.4 gpm	2.4 gpm	5.5 gpm
POWERED BY:	Electric 15 amp.	Electric 20 amp.	Gas Engine	Gas Engine
HORSEPOWER:	1.5 HP	2 HP	6.5 HP	16 HP
WEIGHT:	68 Lbs.	73 Lbs.	63 Lbs.	275 Lbs.

# KJ-1350 WATER JETTER



Model KJ-1350-C  
on Model H-10 Cart

## KJ-1350 – For 1¼" to 4" (32-100 mm) Drain Lines

- **Powerful:** Actual working pressure of 1350 psi and flow of 1.4 GPM for fast, effective cleaning of lines.
- **Pulse Action:** Activate the Model KJ-1350's pulse action to easily negotiate difficult bends and traps. The Model KJ-1350-2 has a second level of pulse.
- **Portable and Compact:** The optional Model H-10 Cart rolls the jetter and hose to the job site. Jetter and hose reel are easily removed from the cart in seconds for hard-to-reach drains or remote storage. The compact cart offers a retractable handle and swivel hose reel minimizing storage space. Optional adapter allows the Model KJ-1350 to be mounted on the upright Model H-30 Cart.
- **Electrical Requirement:** The 1.5 HP motor draws a maximum of 14 amps and can run on most standard 115 volt circuits.
- **Approved by CSA to CSA and UL Standards (115V only).**

# KJ-1750 WATER JETTER



Model KJ-1750-C  
on Model H-30 Cart

## KJ-1750 – For 1¼" to 4" (32-100 mm) Drain Lines

- **Powerful:** Actual working pressure of 1750 psi and flow of 1.4 GPM for fast, effective cleaning of lines.
- **Pulse Action:** Two levels of pulse are standard. Activate the Model KJ-1750's pulse action to easily negotiate difficult bends and traps.
- **Portable:** The optional Model H-30 Cart rolls the jetter and hose to the job site. The jetter is easily removed from the cart in seconds for hard-to-reach drains or for remote storage. Optional adapter allows the Model KJ-1750 to be mounted on the compact Model H-10 Cart.
- **Electrical Requirement:** The 2.0 HP motor draws a maximum of 17 amps which requires a 20 amp, 115 volt circuit.
- **Approved by CSA to CSA and UL Standards (115V only).**

### Machine Options (115V)

CATALOG NO.	MODEL NO.	DESCRIPTION	WT.
62587	KJ-1350	KJ-1350 Standard Jetter with Dual Pulse – H-21, H-22, and H-24 ½" NPT Nozzles – 25' x ½" Sink Trap Hose – Nylon Storage Bag – Nozzle Cleaning Tool	70 lb. (31,7 kg)
62597	KJ-1350-C	Above With: – H-10 Cart – 100' x ¾" Trap Hose	120 lb. (54,4 kg)
63107	KJ-1350-2	KJ-1350 Jetter with Dual Pulse – H-21, H-22, and H-24 ½" NPT Nozzles – 50' x ½" Sink Trap Hose – Nylon Storage Bag – Nozzle Cleaning Tool	72 lb. (32,7 kg)
63112	KJ-1350-2C	Above With: – H-10 Cart – 100' x ¾" Trap Hose	122 lb. (55,3 kg)

### Machine Options (115V) cont.

CATALOG NO.	MODEL NO.	DESCRIPTION	WT.
62687	KJ-1750	KJ-1750 Jetter with Dual Pulse – H-41, H-42, and H-44 ½" NPT Nozzles – H-51 and H-52 ¼" NPT Nozzles – 50' x ½" Sink Trap Hose – Nylon Storage Bag – Nozzle Cleaning Tool	75 lb. (34,0 kg)
62697	KJ-1750-C	Above With: – H-30 Cart – 110' x ¼" Jet Hose	155 lb. (70,3 kg)
67332	KJ-1750-SC	62687 with: – H-10 Cart – 100' x ¾" Trap Hose	125 lb. (56,7 kg)

# KJ-2200 WATER JETTER

## For 1¼" to 6" (32-150 mm) Drain Lines

This jetter propels a highly flexible hose through 1¼" to 6" lines – blasting through sludge, soap and grease blockages. As you pull the hose back, it power scrubs the line flushing debris away, restoring drain lines to their full, free-flowing capacity.

- **Powerful:** Actual working pressure of 2200 psi and flow of 2.4 GPM for fast, effective cleaning of lines.
- **Easy to Use:** Thrust propels the hose down the line. You simply guide the hose into the drain.
- **Pulse Action:** Activate the Model KJ-2200's pulse action to easily negotiate difficult bends and traps.
- **Portable:** The optional Model H-30 cart rolls the jetter and hose to the job site. The jetter is easily removed from the cart in seconds for hard-to-reach drains, indoor applications or remote storage.
- **Convenient:** Standard equipment includes FV-1 foot valve. It makes remote or indoor operation simple. You control the jetting action at the drain while leaving the jetter outdoors.
- **Quality & Dependability:** Triplex pump with corrosion-resistant, forged brass head. Reduced number of fittings, hoses and parts minimizes leaks and down time, keeping you on the job.
- **Versatile:** Optional power washer package cleans cables, tools and other heavily soiled equipment.
- **New and improved 6.5 HP recoil start gasoline engine starts easily.** Features: ON/OFF switch; choke and throttle controls; easy access oil fill and dip stick. Approved by CSA to CSA and UL Standards (115V only).

Model KJ-2200



Model KJ-2200-C



### Machine Options

CATALOG NO.	MODEL NO.	DESCRIPTION	WT.
63877	KJ-2200	KJ-2200 Jetter with Pulse – H-61, H-62, and H-64 ½" NPT Nozzles – H-71 and H-72 ¼" NPT Nozzles – 75' x ¾" Trap Hose – FV-1 Foot Valve – Nozzle Cleaning Tool – H-1235 Wash Wand Hose ½" x 35'	65 lb. (29,5 kg)
63882	KJ-2200-C	Above With: – H-30 Cart – 110' x ¼" Jet Hose	145 lb. (65,8kg)

# KJ-3100 WATER JETTER

## For 2" to 10" (50-250 mm) Drain Lines

The RIDGID® Model KJ-3100 portable water jetter gives you 3000 psi actual working pressure to handle large commercial and industrial applications. This jetter propels a highly flexible and lightweight hose through 2" to 10" lines – blasting through sludge, soap, grease, and sediment blockages. As you pull the hose back, it power scrubs the line flushing debris away and restoring drain lines to their full, free-flowing capacity – all without the use of harmful chemicals.

Model KJ-3100



- **Powerful:** Actual working pressure of 3000 psi and flow of 5.5 GPM for fast, effective cleaning of lines.
- **Lightweight Hose:** Hose with nylon braid provides significant weight reduction and increased flexibility – all without reducing strength. Allows the thrust to propel the hose further down the line.
- **Complete:** With the Model KJ-3100's removable hose reel, there is no need to purchase expensive portable hose reels. Standard packages come equipped to handle indoor and remote applications.
- **Convenient:** Completely remove the hose reel to ease loading onto service trucks. Simply rotate the hose reel forward to gain full access to the engine's gas tank and air filter.
- **Maneuverable:** In the heavy-duty 3000 psi jetter category, the RIDGID KJ-3100 is one of the most maneuverable jetters on the market. The unit, on its unique two-wheeled cart, easily fits through standard size doors and can negotiate tight turns with the greatest of ease.
- **Pulse Action:** Activate the Model KJ-3100's pulse action to easily negotiate difficult bends and traps.
- **Quality & Dependability:** Triplex pump with corrosion-resistant, forged brass head. Gear reducer allows pump to run at slower (optimal) speed. Reduced number of fittings, hoses and parts minimizes leaks and downtime – keeping you on the job.
- **Versatile:** Power wash package and chemical injector system cleans cables, tools, and other heavily soiled equipment.
- **Quick Start:** 16 HP recoil start gasoline engine starts easily. Features: ON/OFF switch; fuel shutoff; choke and throttle controls; easy access oil fill and dip stick.
- **Approved by CSA to CSA and UL Standards (115V only).**

Model KJ-3100 with hose reel removed



### Machine Options

CATALOG NO.	MODEL NO.	DESCRIPTION	WT.
37413	KJ-3100	KJ-3100 Jetter with Pulse – H-111 and H-112 ¼" NPT Nozzles – RR3000 Root Ranger Nozzle – H-38 Hose Reel with 200' x ¾" ID Jet Hose – 50' x ¾" ID Jet/Wash Hose – FV-1 Foot Valve – Nozzle Cleaning Tool – HW-30 Wash Wand	272 lb. (125 kg) 214 lb. (97 kg) w/o Hose Reel



# COMPREHENSIVE DRAIN CLEANING FROM START TO FINISH.

Our robust line of inspection, diagnostic and drain cleaning equipment has been augmented by our latest innovation, RIDGIDConnect™, to deliver the complete underground technology solution.



## SeeSnake® Inspection Equipment

**Investigate farther, faster, better.**

The extensive range of RIDGID® SeeSnake® and handheld inspection cameras, push cables, reels and video monitors offers durability and ease-of-use to identify problems quickly.



## RIDGID Locating Equipment

**Get to the root of the issue.**

A full line of rugged RIDGID locators and transmitters is available to meet your needs for fast and accurate locating of buried utilities, including electric, water, gas, oil, telecom, cable and sewer. These tools are an ideal complement to RIDGID video pipe inspection and drain cleaning equipment.



## RIDGID Drain Cleaning Equipment

**The right equipment for any job, anywhere.**

No matter what you need in a drain cleaning machine, there is a RIDGID product just right for you. From sink machines to drum, sectional, rodder and water jet machines, you can depend on RIDGID to have the right tool and accessories to meet your exact needs.



## RIDGIDConnect™ Online Business Tool

**The simplest, fastest way to share critical information.**

RIDGIDConnect™ is the online business tool that works with your digital equipment to streamline record keeping, communication and collaboration. Designed for professionals who create or use digital media, RIDGIDConnect makes it easy to share, store and simplify. See [www.ridgidconnect.com](http://www.ridgidconnect.com).