

Pipe & Drain Cleaning Equipment





The RIDGID Story: A Legacy Of Innovation And Quality...



The RIDGID brand is recognized throughout the world for excellence in drain cleaning products. Starting in the 1930s with the world's first sectional machines, Ridge Tool's world-class design and manufacturing have transformed RIDGID drain cleaning products into the most complete line available today.

The quality, performance and innovation of this broad line have established Ridge Tool as the industry leader in drain, pipe and sewer cleaning equipment.



Customer-Driven Innovation And Design

Ridge Tool is at the forefront of engineering and innovation. Ridge Tool's goal is to give you the best solution for your most demanding drain cleaning needs.

Customer-focused innovation, design, materials and manufacturing have made RIDGID drain cleaning the source that professionals rely on.

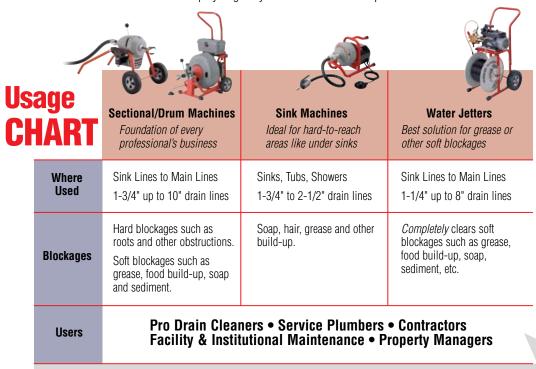


...the most complete and durable line of drain cleaning equipment available today.

Why Choose RIDGID?

The Right Machine for Every Job...

Ridge Tool offers the most complete line of drain cleaning machines available today. The RIDGID line of equipment lets you offer a wider array of services to your customers which helps you grow your business and drive profits.



Added Equipment = More Services = Greater Profits



...Drives More Services and More Profits!



K-1500 – A 3/4 HP motor spinning the cable at 710 RPMs gives you the ability to clean larger lines for longer distances and cut through blockages FAST!

Sectional Machines

- Power and Speed
- Total Cable Control
- Lightweight and Portable

<mark>SECTIONAL</mark> MACHINES

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 highspeed cutting action that literally drills through obstructions in the drain line.









APPLICATION CHART

K-50 K-60SP K-1500 K-1500SP

	SINK	LINES		
Application	FLOOR/SECONDARY DRAINS			
			LATERALS &	MAIN LINES
Line Size	3/4" – 4"	2" – 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	35 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-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.

Total Cable Control. Every RIDGID Sectional Machine has a unique instant-acting clutch mechanism for complete cable control.

- Push down on the handle and the cable spins at full speed.
- Release the handle and the cable stops instantly!

No overrun to kink or damage the cable.

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 and the risk of injury.

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

	K-50							
	K-60SP							
					K-1500 & K-1500SP			
Cable Model	C-7	C-8	C-9	C - 10	C - 11	C - 12	C - 14	C - 15
Cable Diameter	5/8"	5/8"	5/8"	7/8"	1-1/4"	1-1/4"	1-1/4"	1-1/4"
Length	7-1/2'	7-1/2'	10'	15'	15'	15'	15'	15'
Line Size Application	2"-3" Floor Drains	1-1/4" - 2" Sink Lines	2"- 4" Floor Drains Stacks	2"-4" Floor Drains Stacks & Laterals	3"-8" Floor Drain	4"-10" Laterals Main Lines	3"-10" Laterals Main Lines	3"-6" Laterals
Characteristics	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-3800 – A powerful 1/12 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

DRUM MACHINES

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-380 K-3800 K-6200 K-750 K-7500

	SINK	LINES				
Application	FLOOR/SECONDARY DRAINS					
				LATERALS & MAIN LINES		
Line Size	1-1/2" – 4"	3/4" – 4"	3" – 6"	3" – 8"	3" – 10"	
Speed	190 RPM	240 RPM	285 RPM	200 RPM	200 RPM	
Motor Type Horsepower	Induction 1/3 HP	Universal 1/12 HP	Universal 4/10 HP	Induction 1/2 HP	Universal 4/10 HP	
Weight	63 Lbs.	66 Lbs.	167 Lbs.	218 Lbs.	253 Lbs.	
Recommended Cable	Integral-Wound	Inner-Core	Inner-Core	Integral-Wound	Inner-Core	





K-6200 – An ideal intermediate machine with superior maneuverability and power 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 down-time 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 by warning operator when obstruction has been 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.
- \bullet Powerful AUTOFEED $^{\!\scriptscriptstyle \mathsf{M}}$ mechanism to advance and retrieve cable easily.
- Convenient cart designs and narrow profiles for superior maneuverability.

CABLES FOR DRUM MACHINES

	K-380 8	& K-3800		
			K-6200	
			K-750 & K-7500	
Cable Diameter	3/8" Cable	1/2" Cable	5/8" Cable	3/4" Cable
	50'	50'	25'	25'
Available Lengths	75'	75'	50'	50'
	100'	90'	75'	75'
			100'	100'
Cable Type	Inner-Core Integral-Wound	Inner-Core Integral-Wound	Inner-Core Integral-Wound Hollow-Core	Inner-Core Integral-Wound Hollow-Core

Inner-Core Cables Vinyl-wrapped inner core prevents core from rusting to the spring – enhancing cable life. 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-40 – Guide hose and autofeed protects fixtures and keeps job site clean.

Sink Machines

- Small Line Cleaning
- Lightweight and Convenient
- Patented AUTOFEED™ Technology

SINK MACHINES

RIDGID Sink Machines are excellent for clearing blockages in small lines such as lavatories, sinks, tubs and showers from 3/4"- 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-39 and K-40 are lightweight and easy to use. The K-40 features a patented Guide Hose AUTOFEED™ that makes it easy to get to those hard-to-reach areas such as under sink cabinets and bathtubs. The K-39 features a new two-way AUTOFEED™ that makes the drain cleaning job quick, clean and easy. Advance and retrieve the cable with just the push of a lever.



K-40

APPLICATION

CHART

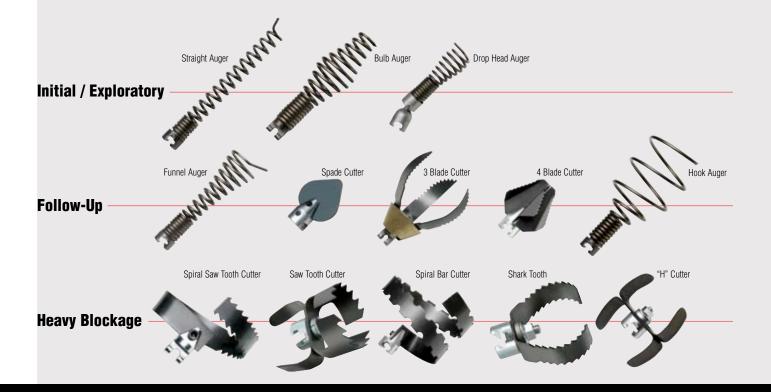
	K 33	17 40		
Application	Sink/Tub Lines			
Line Size	3/4" – 2-1/2" 3/4" – 2-1/2			
Standard Cable Length	25'	35'		
Drum Capacity	50' of 5/16" Cable	50' of 5/16" Cable		
Speed	0-450 RPM	270 RPM		
Motor Type	Variable Speed Drill	1/8 HP Induction Motor		
Weight	11 Lbs.	36 Lbs.		
Other Features	Two-Way Autofeed	Autofeed & Guide Hose		

K-39

CABLES FOR SINK MACHINES

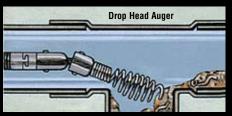
K-39 & K-40

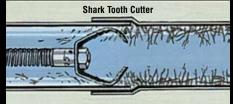
5/16" Cable	3/8" Cable
25' w/Bulb Auger	25' w/Male Coupling
25' w/Drop Head Auger	35' w/Bulb Auger
35' w/Bulb Auger	35' w/Male Coupling
35' w/Drop Head Auger	_
50' w/Bulb Auger	_
50' w/Drop Head Auger	_

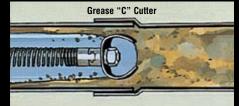


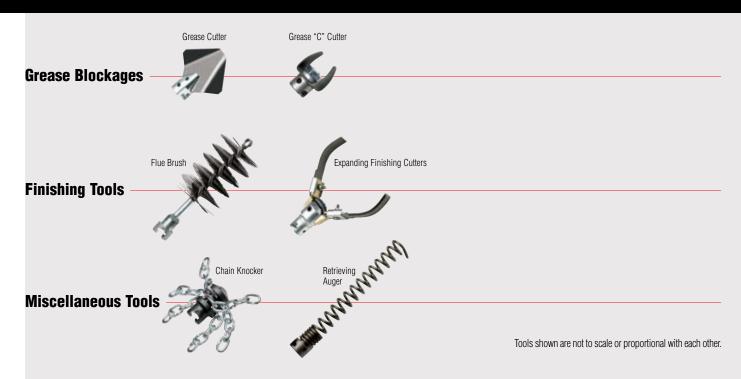


RIDGID offers a wide variety of cutters and augers to clean everything from grease to root blockages. With the RIDGID line of cable tools, you will always have the right tool for the job.











KJ-1350 – 1350 psi and a two-stage pulse action make for fast and effective cleaning of lines.

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

WATER JETTERS

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.









APPLICATION CHART

KJ-1350

KJ-1750

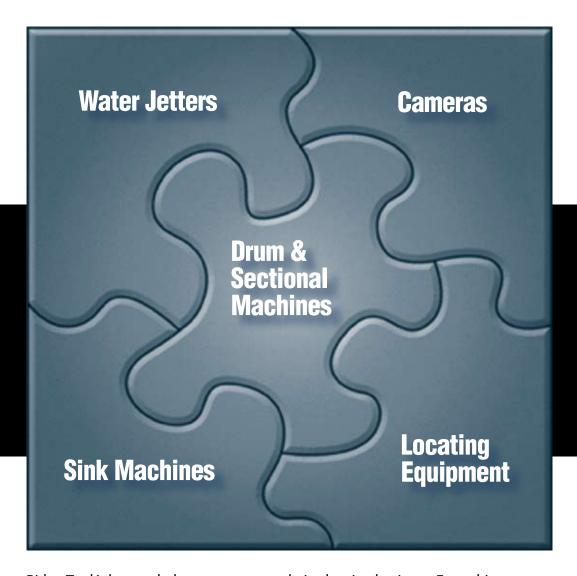
KJ-2200

KJ-3000

Application		SINK	LINES			
	FLOOR/SECONDARY DRAINS					
			LATE	RALS		
				MAIN LINES		
Line Size	1-1/4" – 4"	1-1/4" – 4"	1-1/4" – 6"	2" – 8"		
Maximum Pressure	1350 psi	1750 psi	2200 psi	3000 psi		
Flow	1.4 gpm	1.4 gpm	2.4 gpm	4 gpm		
Powered By	Electric 15 amp.	Electric 20 amp.	Gas Engine	Gas Engine		
Horsepower	1.5 HP	2 HP	6.5 HP	13 HP		
Weight	68 Lbs.	73 Lbs.	63 Lbs.	210 Lbs. (w/hose reel)		

How Does RIDGID Drain Cleaning Equipment

Help You Make More Money?



Ridge Tool is here to help you grow your drain cleaning business. Everything you need for your drain, pipe and sewer cleaning work is available from one source – the industry's leading source. From basic equipment such as hand spinners and sink machines...through drum and sectional machines...to water jetters, Ridge has it all. And, to enable you to offer your customers even more services, there's SeeSnake pipe inspection equipment and NaviTrack line locating equipment.

Ridge Tool lets you offer more services with a complete line of products.





The RIDGID family of drain cleaning and diagnostic equipment

SeeSnake™ Pipe Inspection Equipment

Regardless of size or application, RIDGID SeeSnake pipe inspection products are the toughest, quickest, most reliable ways to inspect pipes, drains, conduit and other tight spots.



NaviTrack™ Line Locating Equipment

RIDGID NaviTrack line locating equipment employs six multidirectional antennas for unmatched accuracy. Whether you're tracking a SeeSnake or locating utility lines, NaviTrack provides a simple map to use as a guide. And with 25 frequencies, the only thing you won't find is a reason not to buy it.



Clean It

RIDGID® Drain Cleaning Equipment

Once you've identified and located the blockage, the rest is easy. RIDGID drain cleaning machines tackle 1/2" to 24" pipes, and virtually everything in between. And with hundreds of products from which to choose, RIDGID offers the most comprehensive line of drain cleaning equipment anywhere.

Ridge Tool Company • Elyria, Ohio U.S.A. 1-800-769-7743 • rid qid.com





