

K-400 Drum Machine



K-400 Machine Only

K-400 with AUTOFEED®

The 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 K-400 is a great fit for drain cleaners, service plumbers, facility and institutional maintenance departments and property management companies.

Several **NEW** features include:

Transportable

- **Integrated Transport Cart** – allows for easy movement to and from the job site. Heavy-duty, over-molded rubber 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 to provide added stability and *minimize space requirements*.

Stability and Control

- **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 3/8" or 1/2" 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®** – offered as an accessory, this patented, automatic cable feed powers cable into the drain. Reverse the direction of the AUTOFEED and the cable feeds back into the drum.

K-400 DRUM MACHINE



Model K-400 Machine Only

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® – 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
24853	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 – 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 – C-45 IW ½" x 75' Solid Core (Integral Wound) Cable – T-260 Tool Set	93	42
41937	–	RIDGID Drain Cleaning Gloves, Leather	–	–



Model K-400 with AUTOFEED®



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® MECHANISM** 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
	CABLE DIAMETER:	3/8" Cable	1/2" Cable	
AVAILABLE LENGTHS:	50' - 75' - 100'	50' - 75' - 90'	25' - 50' - 75' - 100'	25' - 50' - 75' - 100'
CABLE TYPE:	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.



THE MOST COMPREHENSIVE WAY TO CLEAN DRAINS, FROM START TO FINISH.

From industry-leading inspection tools to customer service technology, take advantage of the complete line of drain and cleaning equipment. It's the best way to get the job done quickly and effectively.



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, RIDGID Connect makes it easy to share, store and simplify. See www.ridgidconnect.com.