

Commercial Series

The RIDGID® Wet/Dry Vacs are the highest powered vacuums in the industry – offering 2.5 to 6.5 peak horsepower in 4 to 16 gallon capacities. They are an excellent accessory to your shop or garage, making easy clean-up for even the most challenging jobs. The RIDGID Wet/Dry Vacs offer the following features:

- Proprietary motor and patented blower wheel designed to maximize performance.
- Pleated filter has more surface area for greater efficiency and longer life.
- Reduced dB level resulting in even quieter operation.
- Rugged polypropylene drum is impact and corrosion resistant.
- Automatic suction shut-off senses and prevents liquid overflow; integral drain plug makes draining the vacuum easy.

The new RIDGID SMARTCART™ has a unique rectangular shape that provides innovative function to its form – organized storage unlike any other vac on the market. Accessory nozzles and hoses are organized in storage drawers within the unit.

The new ProVac series offers dynamic redesign and styling, a stronger 2-piece drum, an improved noise reduction system and an advanced 3-layer filter for better motor performance.



Ordering Information

Catalog No.	Model No.	Description – 120V	Sealed Pressure	Peak Horse Power	Airflow 2.5" Orifice	Air Watts	Cord Length	Weight	
31653	WD4070	4 Gallon Contractor Wet/Dry Vac	41"	5.0	90 cfm	109	20'	lb.	kg
31663	WD4522	4.5 Gallon Wet/Dry Vac Pro Pack	41"	5.0	90 cfm	109	20'	18.5	8.4
32848	WD0640	6 Gallon Wet/Dry Vac	51"	3.5	111 cfm	164	10'	16.7	5.6
31668	WD1250	12 Gallon Wet/Dry Vac	54"	5.0	175 cfm	280	15'	22.5	10.2
18718	WD1450	14 Gallon Wet/Dry ProVac	53"	6.0	179 cfm	294	20'	26.0	11.8
31683	WD1670	16 Gallon Detach 6.5 PHP Wet/Dry Vac	51"	6.5	187 cfm	324	20'	28.8	13.1
31693	WD1851	16 Gallon Wet/Dry ProVac	53"	6.5	203 cfm	336	20'	32.8	14.9
31703	WD1956	16 Gallon Stainless Steel Wet/Dry ProVac	53"	6.5	203 cfm	336	20'	38.8	17.6
32628	WD7000	11 Gallon Wet/Dry SMARTCART™ Vac	50"	6.5	177 cfm	261	20'	53.8	24.4

RIDGID® • 400 Clark St., Elyria Ohio 44035-6001 U.S.A. • Visit us on the Internet: www.RIDGID.com

Ordering Information

Catalog No.	Model No.	Description – 230V	Sealed Pressure	Peak Horse Power	Airflow 2.5" Orifice	Air Watts	Cord Length	Weight	
								lb.	kg
31658	WD4070EX	4 Gallon Contractor Wet/Dry Vac	41"	5.0	90 cfm	109	20'	17.1	7.8
32853	WD0640EX	6 Gallon Wet/Dry Vac	51"	3.5	111 cfm	164	10'	16.7	5.6
31673	WD1250EX	12 Gallon Wet/Dry Vac	54"	5.0	175 cfm	280	15'	22.5	10.2
31688	WD1670EX	16 Gallon Detach 6.5 PHP Wet/Dry Vac	51"	6.5	187 cfm	324	20'	28.8	13.1

Catalog No.	Model No.	Description – 230V Euro Plug	Sealed Pressure	Peak Horse Power	Airflow 2.5" Orifice	Air Watts	Cord Length	Weight	
								lb.	kg
31678	WD1250P	12 Gallon Wet/Dry Vac	54"	5.0	175 cfm	280	15'	22.5	10.2
31698	WD1851P	16 Gallon Detach 6.5 PHP Wet/Dry Vac	51"	6.5	187 cfm	324	20'	28.8	13.1

Industrial Series

RIDGID 2-Stage Wet/Dry Vacuums are designed and built for the toughest heavy debris and fluid pickup applications.

- Powerful heavy-duty, dual-stage motor provides maximum suction power.
- All new heavy-duty design including a two-piece drum for extra strength.
- Power head with a patented SNR "Scroll Noise Reduction" design provides better airflow and suction with less noise. The result – more power and quieter operation.
- 14 or 16-gallon capacity for large jobs.
- Tug-A-Long™ positive locking mechanism securely locks the hose to the vacuum so the hose will not pull out during use.
- Dual layer hose provides maximum durability and crush resistance.
- Heavy-duty cart system with large non-marring wheels provides easy movement over the toughest terrains. Plus quick-release cart handle makes emptying the drum easy.
- Removable accessory storage bag keeps accessories together and at hand.
- Fine particle filter provides exceptional filtration, even for drywall dust. It is washable, reusable, clogs less and can be used for both wet and dry operation.
- Blowing port included to provide a powerful force for blowing leaves, grass clippings, etc.



Model
RV2400A
14 Gallon



Model
RV2600B
16 Gallon

Ordering Information

Catalog No.	Model No.	Description	Sealed Pressure	Airflow 2.5" Orifice	Air Watts	Cord Length	Weight	
							lb.	kg
25648	RV2400A	14 Gallon 2-Stage Wet/Dry Vac	95"	104 cfm	289	20'	37.0	16.8
25653	RV2600B	16 Gallon 2-Stage Wet/Dry Vac	95"	104 cfm	289	20'	40.0	18.2

Accessories

The vacuums are offered with a variety of standard equipment and accessories as indicated below.

		Catalog No.	Model No.	Description	WD4070	WD4522	WD6640	WD1250	WD1450	WD1670	WD1851	WD1956	WD7000	RV2400A	RV2600B
Filters		23738	VF3501	4-5 Gallon Filter Bag	A	A									
		23743	VF3502	14-16 Gallon Filter Bag					A		A	A		A	A
		26643	VF3500	3 Layer Filter for WD4070	X	X									
		72947	VF4000RT	Filter Assembly 8.25"			X	X	A	X	A	A	A	A	A
		72952	VF5000RT	2-Stage Filter, 7.5" w/Plate			A	A	X	A	X	X	X	X	X
		97457	VF6000	Hepa Filter			A	A	A	A	A	A	A	A	A
1 7/8" Accessories		29848	VT1781	1 7/8" Car Nozzle	X	A	X						A		A
		31718	VT1701	1 7/8" Dusting Brush	A	X	X						X		X
		31723	VT1702	1 7/8" Crevice Tool	A	X	A						X		X
		31728	VT1708	1 7/8" Extension Wand	2X	2X	2X						2X		A
		31733	VT1709	1 7/8" Utility Nozzle	X	X	X						X		A
		31738	VT1710	1 7/8" Wet Nozzle	A	A	X						X		A
		31743	VT1755	Adapter Kit	A	A	A	A	A	A	A	A	A	A	A
2 1/2" Accessories		72887	VT2501RT	Dusting Brush				A	A	A	A	A		A	
		72932	VT2502RT	Crevice Tool				A	A	A	X	X		A	
		72937	VT2503RT	Car Nozzle				X	X	X	X	X		A	
		72902	VT2508RT	Extension Wand				2X	2X	2X	2X	2X		2X	
		72907	VT2509RT	Utility Nozzle				X	X	X	X	X		X	
		72912	VT2510RT	Wet Nozzle				X	X	X	X	X		X	
		72922	VT2514RT	14" Floor Brush				A	A	A	A	A		X	
Kits/Hoses/etc.		31713	VT1720	1 7/8" 6" Hose Kit	X	A	X	A	A	A	A	A	A	A	A
		72897	VT2520RT	Locking Hose Accessory	A	A	A	A	A	A	A	A	A	A	A
		72927	VT2525RT	Noise Muffler	A		A	A	A	A	X	A	A	X	X
		26573	VT2530	Carpet/Hard Floor Nozzle				A	A	A	A	A		A	
		26578	VT2540	Claw Nozzle	A	A	A	A	A	A	A	A	X	A	X
		31748	VT2565	Filter Nut & Combo Plate	A	A	A	A	A	A	A	A	A	A	A
		24608	VT2570	Universal Pro Hose Replacement	A	A	A	A	A	A	A	A	A	A	A
Replacement 2-Stage Service Parts		31073	832077	Multi-Nozzle Body											X
		31078	832079	Floor Brush Insert											X
		31038	832080	Carpet Insert											X
		31088	832078	Squeegee Insert											X
		31103	832068	Extension Wand Upper Metal											X
		31108	832069	Extension Wand Lower Metal											X

"A" indicates that the accessory is compatible with the vac model.

"X" indicates that the accessory is included with the vac model.

Accessory Kits **NEW**

Ordering Information

Catalog No.	Model No.	Description	Includes
32703	VT2575	Heavy Duty Cleaning Kit: 12 Piece Kit w/Stainless Steel Extension Wands	Straight Wand, Bent Wand, Master Body Nozzle, Squeegee, Brush, Carpet Insert, Dusting Brush, Crevice Tool, Claw Nozzle, 2 1/2" to 1 1/4" Adapter, 2 1/2" Hose Adapter (Fits Wands and Hand Accessories To Hose), 1 1/8" Hose Adapter (Fits Wands To Hose)

Model
VT2575



Catalog No.	Model No.	Description	Includes
32698	VT2534	Auto Detailing Kit: 7 Piece Kit w/4X Hose	4X Pro Hose, Crevice Tool, Dusting Brush, Stiff Brush, Claw Nozzle, 2 1/2" to 1 1/4" Adapter, Hose to Hose Adapter, 10' to 1 1/4" ProHose

Model
VT2534



* Compatible With ALL Vac Models

Professional Portable Air Mover **NEW**



Model
AM2550

The quick drying action of the RIDGID air mover can be used to dry wet floors, wet carpets or other water-damaged areas. It is also ideal for drying shampooed upholstery or drywall, providing ventilation and more.

- Heavy duty 1/2 HP, 5.5 Amp induction motor with three airflow speed settings. Quiet, long-lasting, extended life design.
- Long 30' power cord for extended reach with a built-in cord wrap.
- Professional styling and bold color signals caution while drying slippery floors.
- Impact resistant housing and durable design.

Ordering Information

Catalog No.	Model No.	Description	Cord Length (ft.)	Weight	
				lb.	kg
21113	AM2550	Air Mover	30	35	16

Quick-Connect Pump **NEW**



Model
VP2000

Ideal accessory for any RIDGID wet/dry vacuum with a drain. Pumps up to 10 gallons per minute.

Ordering Information

Catalog No.	Model No.	Description	Capacity GPH	Weight	
				lb.	kg
26453	VP2000	Quick Connect Pump	600	2.0	0.9

Distributor _____

For the complete selection of the Ridge Tool product line, please refer to the Ridge Tool Catalog or www.RIDGID.com.

“Industrial Series” Wet/Dry Vacs and Portable Air Filtration

Ridge Tool introduces a new line of “2-Stage” Wet/Dry Vacuums. The new RIDGID Wet/Dry Vacs now offer 2-stage motors especially designed for heavy debris and fluid applications. This line-up of vacs makes short work of any job, wet or dry, and adds another level of RIDGID dependability.

The RIDGID Wet/Dry Vacs offer the following features.

- Proprietary motor and patented blower wheel designed to maximize performance.
- Pleated filter has more surface area for greater efficiency and longer life
- Reduced dB level resulting in even quieter operation.
- Rugged polypropylene drum is impact and corrosion resistant.
- Automatic suction shut-off senses and prevents liquid overflow; integral drain plug makes draining the vacuum easy.
- All units convert to a powerful blower with at least 150 mph blowing velocity.

The new RV 2-Stage Motor series boasts an even stronger, quieter motor and improved 2-layer hose for longer life and durability. On-board tool bags and extended cart handles assure minimum footprint and maximum portability addition, the RV2600B has special non-marring wheels and an improved tool/wand collection.



Model
VP2000



Model
AM2550



Model
RV2400A



Model
VT2570



Model
RV2600B



Ordering Information

Catalog No.	Model No.	Description	Sealed Pressure	Airflow 2.5" Orifice	Air Watts	Cord Length	Weight	
							lb.	kg
25648	RV2400A	14 Gallon 2-Stage Wet/Dry Vac	95"	104 cfm	289	20'	37.0	16.8
25653	RV2600B	16 Gallon 2-Stage Wet/Dry Vac	96"	104 cfm	289	20'	40.0	18.2
24608	VT2570	10' ProHose, 2.5" dia.	—	—	—	—	4.0	1.8
26453	VP2000	Quick Connect Pump	—	—	—	—	2.0	0.9
21113	AM2550	Air Mover	—	—	—	30'	35.0	16.0

Wet/Dry Vacuums and Portable Air Filtration

The vacuums are offered with a variety of standard equipment and accessories as indicated below. The three-stage high-efficiency filter is standard on the ProVac series Wet/Dry Vacs and also fits the other models.

	Catalog No.	Model No.	Description	Standard Equipment With									
				WD4050	WD4550	WD5500	WD0625	WD0945	WD1245	WD1450	WD1665	WD1850	WD1950
	72887	VT2501	Dusting Brush		x	x							
	72892	VT2506	Blower Nozzle								x		
	72897	VT2507	7' Vacuum Hose				x	x					
	72902	VT2508	Extension Wand			x (2)	x (2)	x (2)	x (2)	x (2)	x (2)	x (2)	x (2)
	72907	VT2509	Utility Nozzle		x	x	x	x	x	x	x	x	x
	72912	VT2510	Wet Nozzle					x	x	x	x	x	x
	72917	VT2511	2 1/2" Hose Connector										
	72922	VT2514	14" Floor Brush										
	72927	VT2525	Noise Muffler	x		x	x	x	x	x	x	x	x
	72932	VT2502	Crevice Tool		x	x						x	x
	72937	VT2503	Car Nozzle	x		x			x	x	x	x	x
	72942	VT2504	Hose Grip										
	83587	VT2520	Tug-A-Long Hose						x	x	x	x	x
	83582	—	1 1/4" Vac Hose										
	72947	VF4000RT	Standard Pleated Paper Filter				x	x	x		x		
	72952	VF5000RT	High Efficiency 3-Stage Filter	x	x	x				x		x	x
	26643	VF3500	3 Layer for WD4050										
	97457	VF6000	Hepa Filter										

Portable Air Filtration System

A lightweight, portable air filtering unit that removes small, airborne dust particles for a cleaner work environment.

- Can be carried to jobsite or mounted between joists/studs.
- 200 cfm air flow - delivers 8 air changes per hour in a 15' x 10' room.
- 93% of debris @ 5 microns is trapped in two-stage filter design.



Catalog No.	Model No.	Description	Airflow	Cord Length	Weight	
					lb.	kg
72957	AF2000	Portable Air Filtration System	200 cfm	10'	10	4,54
72962	RF2001	Foam Filter For AF2000	—	—	1.00	0,45
72967	RF2002	Cone Filter For AF2000	—	—	1.00	0,45

Distributor

For the complete selection of the Ridge Tool product line, please refer to the Ridge Tool Catalog or www.ridgid.com.



Wet/Dry Vacuums and Portable Air Filtration

Ridge Tool offers a complete line of “Commercial Grade” Wet/Dry Vacuums. The standard RIDGID Wet/Dry Vacs are some of the highest powered vacuums in the industry – offering 2 to 6.5 peak horsepower in 5 to 16 gallon capacities. They are an excellent accessory to your shop or garage, making easy clean-up for even the most challenging jobs – wet or dry.

The RIDGID Wet/Dry Vacs offer the following features.

- Proprietary motor and patented blower wheel designed to maximize performance.
- Pleated filters have more surface area for greater efficiency and longer life
- Reduced dB level resulting in even quieter operation.
- Rugged polypropylene drum is impact and corrosion resistant.
- Automatic suction shut-off senses and prevents liquid overflow; integral drain plug makes draining the vacuum easy.
- All units convert to a powerful blower with at least 150 mph blowing velocity.



Ordering Information

Catalog No.	Model No.	Description	Sealed Pressure	Peak Horse Power	Airflow 2.5" Orifice	Air Watts	Cord Length	Wt.	
								lb.	kg
96877	WD0620	6 Gallon Wet/Dry Vac	48"	2.00	100 cfm	170	10'	16.0	7,3
22718	WD5500	5 Gallon Wet/Dry Vac (Wall Mount Unit)	45"	5.00	95 cfm	152	20'	24.0	10,9
96887	WD1245	12 Gallon Wet/Dry Vac	48"	5.00	175 cfm	270	15'	22.5	10,2
96897	WD1665	16 Gallon Wet/Dry Vac w/Detachable Blower	50"	6.50	120 cfm	340	20'	28.0	12,8
26453	VP2000	Quick Connect Pump	—	—	—	—	—	2.0	0,9
21113	AM2550	Air Mover	—	0.50	—	—	30'	35.0	16,0

Wet/Dry Vacuums and Portable Air Filtration

The vacuums are offered with a variety of standard equipment and accessories as indicated below. The three-stage high-efficiency filter is standard on the ProVac series Wet/Dry Vacs and also fits the other models.

	Catalog No.	Model No.	Description	Standard Equipment With									
				WD4050	WD4550	WD5500	WD0625	WD0945	WD1245	WD1450	WD1665	WD1850	WD1950
	72887	VT2501	Dusting Brush		x	x							
	72892	VT2506	Blower Nozzle								x		
	72897	VT2507	7' Vacuum Hose				x	x					
	72902	VT2508	Extension Wand			x (2)	x (2)	x (2)	x (2)	x (2)	x (2)	x (2)	x (2)
	72907	VT2509	Utility Nozzle		x	x	x	x	x	x	x	x	x
	72912	VT2510	Wet Nozzle					x	x	x	x	x	x
	72917	VT2511	2 1/2" Hose Connector										
	72922	VT2514	14" Floor Brush										
	72927	VT2525	Noise Muffler	x		x	x	x	x	x	x	x	x
	72932	VT2502	Crevice Tool		x	x						x	x
	72937	VT2503	Car Nozzle	x		x			x	x	x	x	x
	72942	VT2504	Hose Grip										
	83587	VT2520	Tug-A-Long Hose						x	x	x	x	x
	83582	—	1 1/4" Vac Hose										
	72947	VF4000RT	Standard Pleated Paper Filter				x	x	x		x		
	72952	VF5000RT	High Efficiency 3-Stage Filter	x	x	x				x		x	x
	26643	VF3500	3 Layer for WD4050										
	97457	VF6000	Hepa Filter										

Portable Air Filtration System

A lightweight, portable air filtering unit that removes small, airborne dust particles for a cleaner work environment.

- Can be carried to jobsite or mounted between joists/studs.
- 200 cfm air flow - delivers 8 air changes per hour in a 15' x 10' room.
- 93% of debris @ 5 microns is trapped in two-stage filter design.



Catalog No.	Model No.	Description	Airflow	Cord Length	Weight	
					lb.	kg
72957	AF2000	Portable Air Filtration System	200 cfm	10'	10	4,54
72962	RF2001	Foam Filter For AF2000	—	—	1.00	0,45
72967	RF2002	Cone Filter For AF2000	—	—	1.00	0,45

Distributor

For the complete selection of the Ridge Tool product line, please refer to the Ridge Tool Catalog or www.ridgid.com.







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.

Usage CHART

	 Sectional/Drum Machines <i>Foundation of every professional's business</i>	 Sink Machines <i>Ideal for hard-to-reach areas like under sinks</i>	 Water Jetters <i>Best solution for grease or other soft blockages</i>
Where Used	Sink Lines to Main Lines 1-3/4" up to 10" drain lines	Sinks, Tubs, Showers 1-3/4" to 2-1/2" drain lines	Sink Lines to Main Lines 1-1/4" up to 8" drain lines
Blockages	Hard blockages such as roots and other obstructions. Soft blockages such as grease, food build-up, soap and sediment.	Soap, hair, grease and other build-up.	<i>Completely</i> clears soft blockages such as grease, food build-up, soap, sediment, etc.
Users	Pro Drain Cleaners • Service Plumbers • Contractors Facility & Institutional Maintenance • Property Managers		

Added Equipment = More Services = Greater Profits



...Drives More Services and More Profits!

Call 1-800-769-7743 or visit www.ridgid.com for more information or to schedule a demonstration.



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*



SECTIONAL 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 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"	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"

Call 1-800-769-7743 or visit www.ridgid.com for more information or to schedule a demonstration.



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

CHART	K-380	K-3800	K-6200	K-750	K-7500
Application	SINK LINES				
	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	Induction	Universal	Universal	Induction	Universal
Horsepower	1/3 HP	1/12 HP	4/10 HP	1/2 HP	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

Call 1-800-769-7743 or visit www.ridgid.com for more information or to schedule a demonstration.



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.
- Powerful AUTOFEED™ mechanism to advance and retrieve cable easily.
- Convenient cart designs and narrow profiles for superior maneuverability.

CABLES FOR DRUM MACHINES

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

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.

Call 1-800-769-7743 or visit www.ridgid.com for more information or to schedule a demonstration.



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.



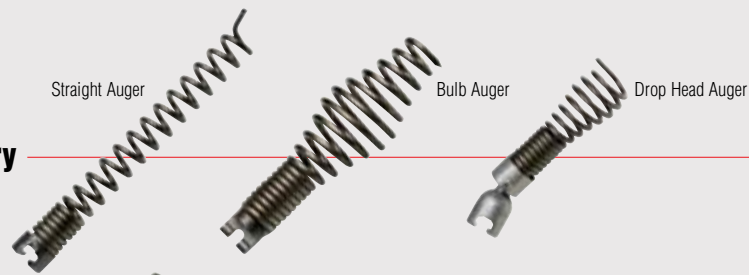
APPLICATION CHART

	K-39	K-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

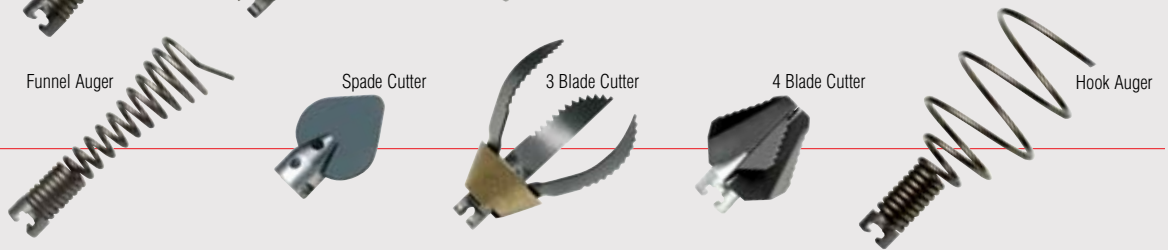
CABLES FOR SINK MACHINES

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	—

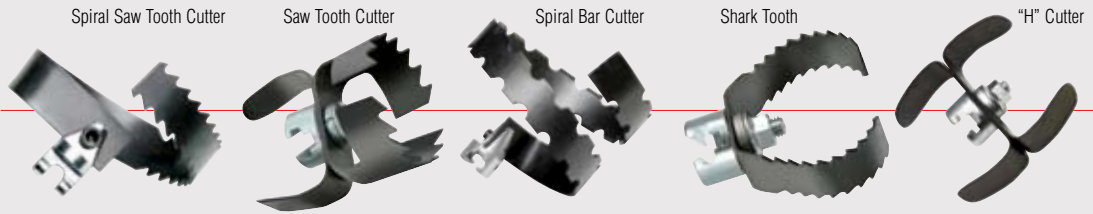
Initial / Exploratory



Follow-Up

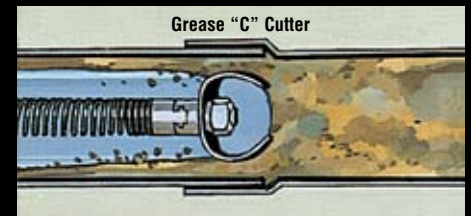
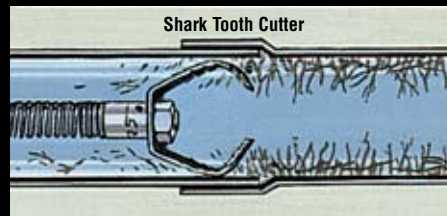


Heavy Blockage

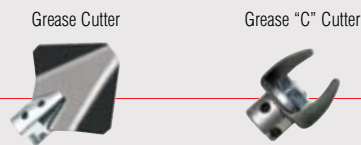


CABLE TOOLS

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.



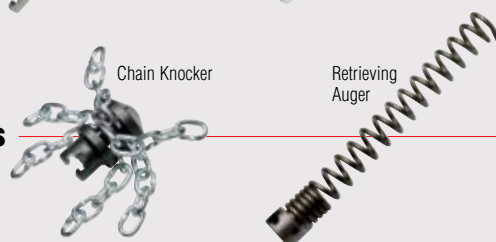
Grease Blockages



Finishing Tools



Miscellaneous Tools



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

Call 1-800-769-7743 or visit www.ridgid.com for more information or to schedule a demonstration.



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.



KJ-1350



KJ-1750



KJ-2200



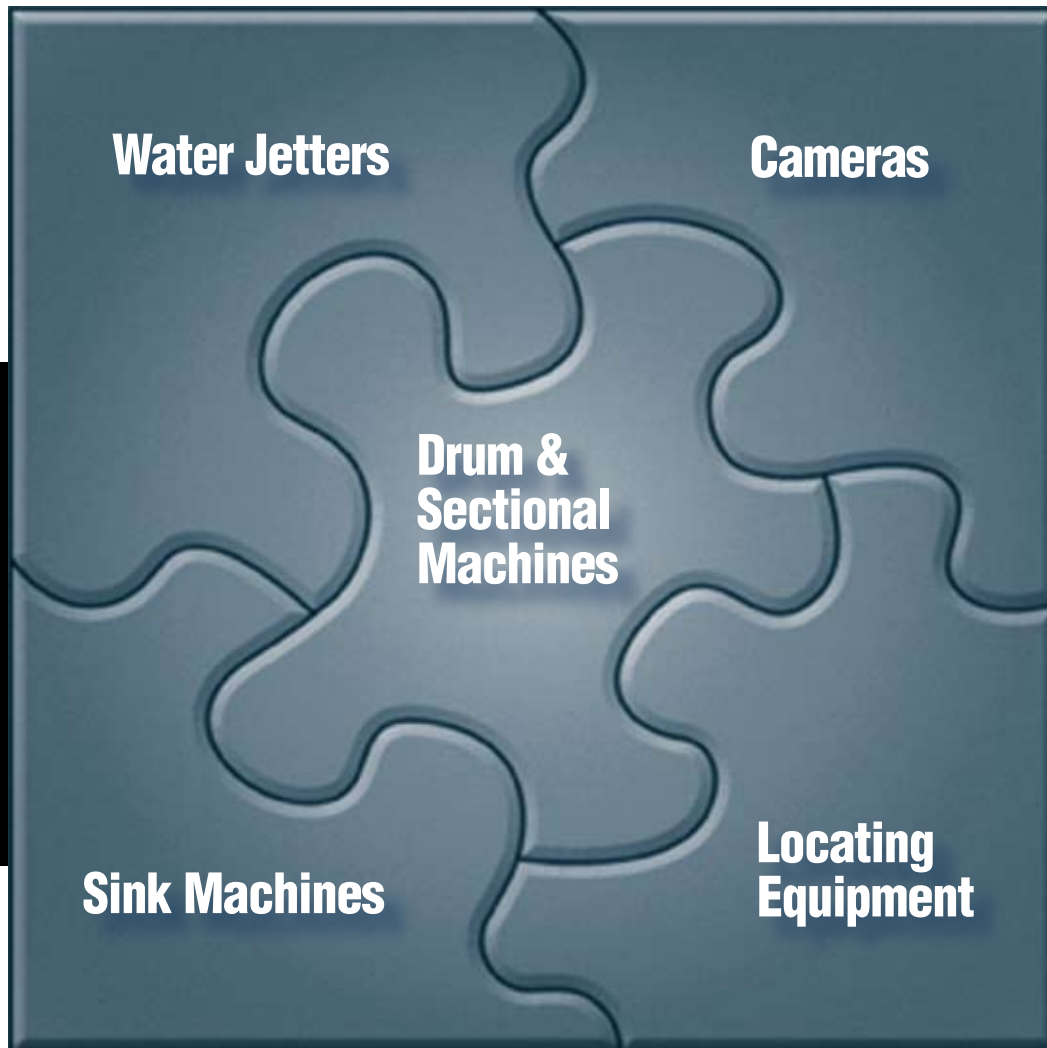
KJ-3000

APPLICATION CHART

Application	SINK LINES			
	FLOOR/SECONDARY DRAINS			
	LATERALS			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)

Call 1-800-769-7743 or visit www.ridgid.com for more information or to schedule a demonstration.

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.**

Call 1-800-769-7743 or visit www.ridgid.com for more information or to schedule a demonstration.

See It



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.

Find It



NaviTrack™ Line Locating Equipment

RIDGID NaviTrack line locating equipment employs six multi-directional 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 • ridgid.com

RIDGID
Tools For The Professional




EMERSON
Professional Tools

EMERSON. CONSIDER IT SOLVED.™



Ridge Tool Company
400 Clark St., Elyria Ohio 44035-6001 U.S.A.
Catalog Sheet No. R-92-H
Effective Date: September 1, 1992
Visit us on the Internet: www.ridgid.com

Model 1450 Pressure Test Pump

The Model 1450 Pressure Testing Pump is a must for pressure-testing all types of piping systems for leaks, including:

- Heating
- Potable Water
- Fire Sprinkler
- Compressed Air
- Small Bore Pipe lines
- Oil

The Model 1450 Test Pump uses a patented variable lever-arm design and automatic pressure holding valves to enable the user to easily pressurize the system.

Operation

To use the Model 1450, the system should be completely filled with liquid. Connect the pump to the system with the hose supplied and simply pressurize the system to the desired pressure by pumping the handle. If there is no leak in the system, the pressure (as indicated on the gauge) should not fall during the test period. Pressure is released by opening one valve.

Features:

- Variable lever-arm design means reduced handle force required
- Simple one-valve operation
- Automatic pressure check valves
- Lightweight: only 14 lbs.
- Corrosion-proof construction
- Pressure gauge protected from damage
- Handle locks easily for convenient carrying
- Replaceable dirt filter keeps components clean
- Reservoir serves as handy tool box



Ordering Information

Catalog No.	Model No.	Max. Pressure	L/W/H	Pressure Hose Connection	Tank Capacity	Piston Volume	Weight	Max. Temp.	Liquids
1450	50557	725 p.s.i. 50 bar	28" 8.5" 9.5"	1/2" NPT	3.6 Gal.	2.3 in ³	14 lbs.	120°F 50°C	Water, Oil Ethylene Glycol

K-45 & K-45AF Drain Cleaning Machines

NEW

The K-45 family of drain guns are the professional's choice for cleaning small secondary drain lines from $\frac{3}{4}$ " to $2\frac{1}{2}$ ". Available in manual and AUTOFEED versions, each provide you with:

- **Variable Speed Operation** – Fully variable from 0-600 RPM to give you complete control in every situation.
- **Leak Proof** – Inner drum prevents leakage to keep job site clean.
- **Other Features**
 - Quick acting slide chuck to lock cable.
 - Inner drum design virtually eliminates cable flip-over in the drum and allows for quick cable change out.
 - Premium quality, compression wound inner core cable combines strength and flexibility to resist kinking.



K-45AF
(w/2-Way AUTOFEED)



K-45
(Manual)

K-45AF – AUTOFEED

The Advanced 2-Way AUTOFEED lets you clean drains better and faster than ever before – keeps hands off cable and gives you total control to completely work through blockages and retrieve obstructions.

- **Reduce Job Time by 15%** – Advance and retrieve cable without stopping to reverse the motor.
- **Better Results** – Quickly work back and forth through the blockage to completely clear the line.



Cleans Drains Faster and Better:
K-45AF advances and retrieves cable without changing motor direction.

Specifications

Motor Rating.....	120V, single phase, AC, 3.2 amp, 50/60 Hz.
Operating Speed.....	0-600 RPM
Drain Line Capacity.....	$\frac{3}{4}$ " – $2\frac{1}{2}$ "
Drum Capacity.....	50' of $\frac{5}{16}$ " 35' of $\frac{3}{8}$ "
Weight w/C-11C Cable.....	12.6 LBS (K-45) 13.8 LBS (K-45AF)

CSA Approved, Tested To UL Standards



K-45 and K-45AF Drain Cleaning Machines

Ordering Information

Manual

Catalog No.	Model No.	Description
36018	K-45	K-45 Drain Cleaner C-11C Cable w/Bulb Auger ($\frac{5}{16}$ " x 25')
36013	K-45-1	Same as Model No. K-45 plus: C-6429 Carrying Case
36023	K-45-5	K-45 Drain Cleaner C-11C Cable w/Bulb Auger ($\frac{5}{16}$ " x 25') C-6 Cable w/ $\frac{5}{8}$ " Coupling ($\frac{3}{8}$ " x 35') A-13 Pin Key T-203 Bulb Auger T-205 "C" Cutter T-210 Spade Cutter T-217 Drop Head Auger C-6429 Carrying Case
36028	K-45-7	K-45 Drain Cleaner C-11C Cable w/Bulb Auger ($\frac{5}{16}$ " x 25') C-6 Cable w/ $\frac{5}{8}$ " Coupling ($\frac{3}{8}$ " x 35') C-21 Cable w/Bulb Auger ($\frac{5}{16}$ " x 50') A-13 Pin Key T-203 Bulb Auger T-205 "C" Cutter T-210 Spade Cutter T-217 Drop Head Auger C-6429 Carrying Case

AUTOFEED Models

Catalog No.	Model No.	Description
35473	K-45AF	K-45 Drain Cleaner C-11C Cable w/Bulb Auger ($\frac{5}{16}$ " x 25') AUTOFEED
35998	K-45AF-1	K-45-1 with AUTOFEED
36003	K-45AF-5	K-45-5 with AUTOFEED
36008	K-45AF-7	K-45-7 with AUTOFEED

Accessories

Catalog No.	Model No.	Description
115V		
68917	K-45	Inner-Drum
89410	C-6429	Carrying Case
76817	—	C-6 Cable Kit Incl. Inner Drum, C-6 Cable, Torque Arm, T-250 Tool Set
98072	—	C-6IC Cable Kit Incl. Inner Drum, C-6IC Cable, Torque Arm, T-250 Tool Set
23908	A-39/45AF	A-39/K-45AF Drum Front & AUTOFEED Assembly
23913	—	Replacement AUTOFEED Cartridge

Accessories

Cables

Catalog No.	Model No.	Description
62225	C-1	25' (7,62m) w/Bulb Auger
56782	C-11C	$\frac{5}{16}$ " x 25' (7,62m) Inner Core w/Bulb Auger
89400	C-21	50' (15,24m) w/Bulb Auger
56792	C-1311C	35' (10,67m) Inner Core w/Bulb Auger
62235	C-2	25' (7,62m) w/Drop Head Auger
56787	C-21C	25' (7,62m) Inner Core w/Drop Head Auger
89405	C-22	50' (15,24m) w/Drop Head Auger
56797	C-231C	35' (10,67m) w/Drop Head Auger
62245	C-4	25' (7,62m) w/Male Coupling
62250	C-5	35' (10,67m) w/Bulb Auger
62260	C-6	35' (10,67m) w/Male Coupling
96037	C-61C	35' (10,67m) Inner Core w/Male Coupling
50647	S-1	15' with Bulb Auger
50652	S-2	25' with Bulb Auger
50657	S-3	35' with Bulb Auger

Tools – Fits C-4, C-6 & C-61C Cables

Catalog No.	Model No.	Description
62067	T-201A	Straight Flex Auger
62990	T-201	Straight Auger, 5" Long
62995	T-202	Bulb Auger, 1 $\frac{1}{8}$ " O.D.
63000	T-203	Bulb Auger, $\frac{7}{8}$ ", O.D.
55457	T-225	Retrieving Auger
63065	T-217	Drop Head, 4" Long
54837	T-204	"C" Cutter, 1"
63005	T-205	"C" Cutter, 1 $\frac{3}{8}$ "
63010	T-206	Funnel Auger, 3" Long
63030	T-210	Spade Cutter, 1"
63035	T-211	Spade Cutter, 1 $\frac{3}{8}$ "
63040	T-212	Spade Cutter, 1 $\frac{3}{4}$ "
63045	T-213	4-Blade Cutter, 1"
63050	T-214	4-Blade Cutter, 1 $\frac{3}{8}$ "
63055	T-215	4-Blade Cutter, 1 $\frac{3}{4}$ "
63060	T-216	Chain Knocker, 2"
63280	T-218	Flue Brush, 3"
63070	T-219	Flue Brush, 2 $\frac{1}{2}$ "
63080	T-220	Flue Brush, 2"
63220	T-221	Flue Brush, 1 $\frac{1}{2}$ "
52812	T-230	H-D "C" Cutter, 2"
52817	T-231	H-D "C" Cutter, 2 $\frac{1}{2}$ "
52822	T-232	H-D "C" Cutter, 3"
48482	T-250	Tool Set includes: – T-203 – T-210 – A-13 – T-205 – T-217

Distributor

For the complete selection of the Ridge Tool product line, please refer to the Ridge Tool Catalog or www.RIDGID.com.

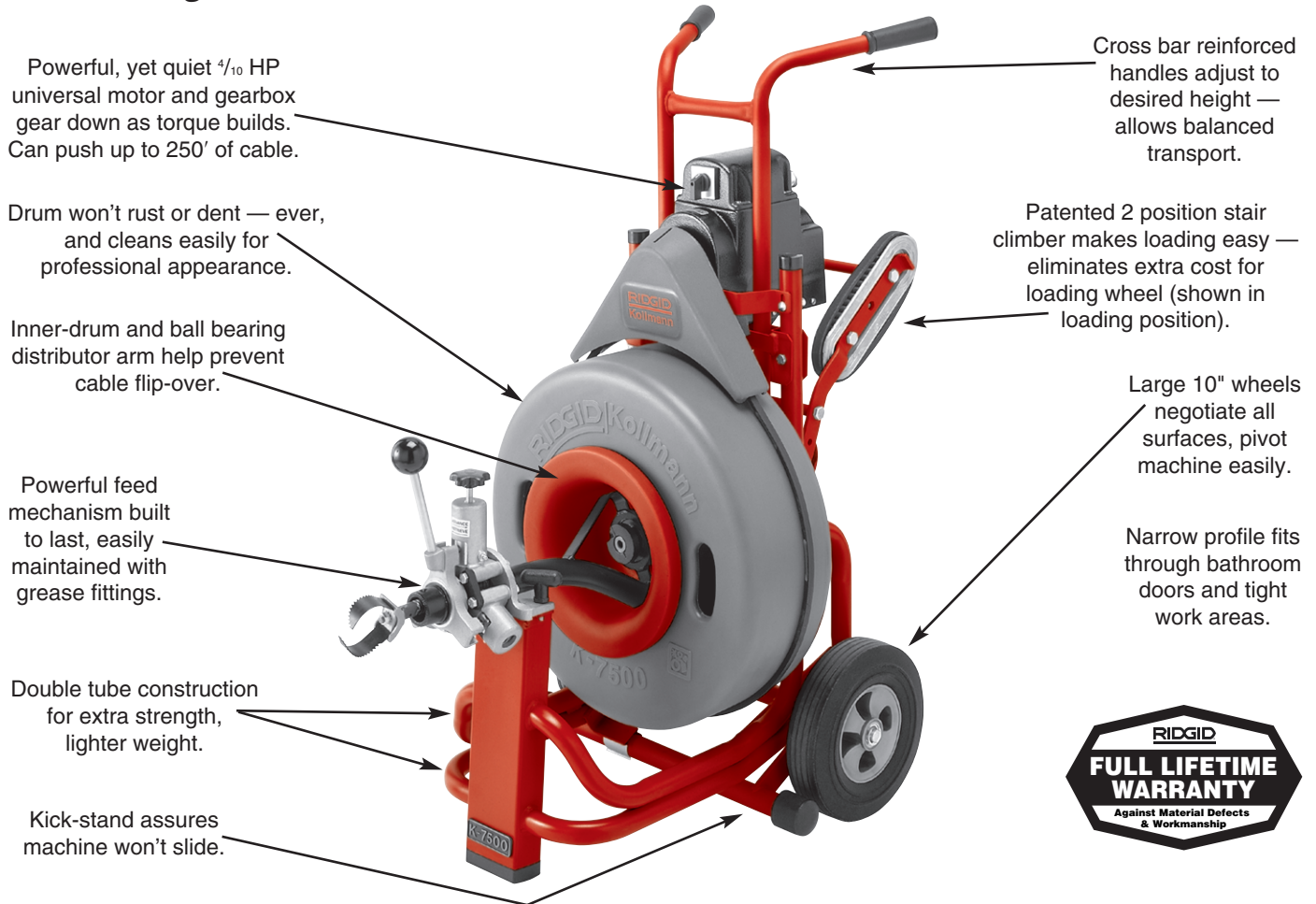


Demand the Best...

The professional's new choice in main line drain cleaning machines...

K-7500 Drain Cleaning Machine

For cleaning 3' to 10' main drains and sewer lines



Performance, Cable Control, Durability and Maneuverability

Machines Available in Power or Manual Feed w/Std. Acc's.

Catalog Number		
w/Power Feed	w/Manual Feed	Description
59562	59587	Machine with $\frac{3}{4}$ " Pigtail
61102	—	Machine with $\frac{5}{8}$ " Pigtail
61112	—	Machine with $\frac{5}{8}$ " x 100' Inner Core Cable
60062	—	Machine with $\frac{3}{4}$ " x 75' Inner Core Cable
60052	60067	Machine with $\frac{3}{4}$ " x 100' Inner Core Cable
60057	60072	Machine with $\frac{3}{4}$ " x 100' Hollow Core Cable

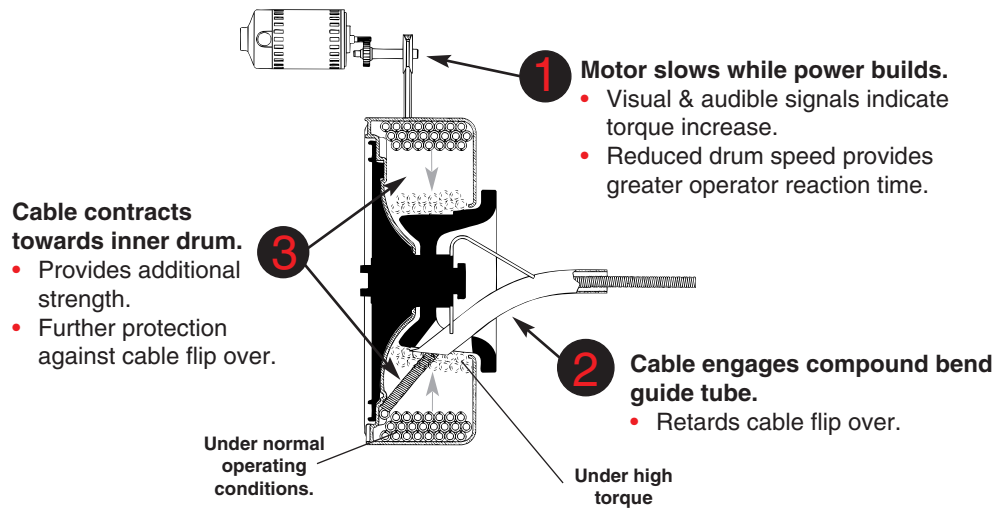
Standard Accessories (Included in all Machine Options)



For $\frac{5}{8}$ " machine packages (Cat. Nos. 61102 and 61112), the T-468 Leader is replaced with the T-458 Leader and the 6" Double Cutter Blade is eliminated.

K-7500 Cable Control & Performance

When Cutter Engages Tough Obstructions . . .



Tools and Replacement Blades

	Catalog No.	Model No.	Description	Replacement	
				Blade(s)	Holder*
	92485	T-403	P-Trap Cutter, 3"	92835	92900
	92490	T-404	P-Trap Cutter, 3 1/2"	92840	92900
	92495	T-406	Spear Blade	92850	92915
	92500	T-407	Retrieving Auger	—	—
	92505	T-408	Sawtooth Cutter	92890	92915
	51762	T-409	H-D Bulb Auger	—	—
	92510	T-411	Double Cutter, 2"	92815	92905
	92515	T-412	Double Cutter, 2 1/2"	92820	92905
	92520	T-413	Double Cutter, 3"	92825	92910
	92525	T-414	Double Cutter, 4"	92830	92910
	92530	T-416	Double Cutter, 6"	92855	92910
	92535	T-432	3-Blade Cutter, 2"	92860	92895
	92540	T-433	3-Blade Cutter, 3"	92865	92895
	92545	T-434	3-Blade Cutter, 4"	92870	92895
	92550	T-436	3-Blade Cutter, 6"	92875	92895

Cables and Flexible Leaders

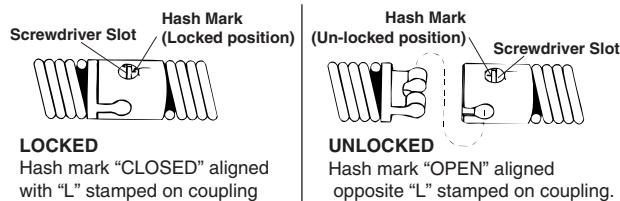
	Catalog No.	Model No.	Description
	92460	C-25	25' I.C. Cable (7,6m)
	92465	C-26	50' I.C. Cable (15,2m)
	92470	C-27	75' I.C. Cable (22,9m)
	43647	C-24	100' I.C. Cable (30, 5m)
	32737	C-27HC	75' Hollow Core (22, 9m)
	58192	C-24HC	100' Hollow Core (30, 5m)
	92475	C-28	25' I.C. Cable (7,6m)
	92480	C-29	50' I.C. Cable (15,2m)
	41212	C-75	75' I.C. Cable (22,9m)
	41697	C-100	100' I.C. Cable (30, 5m)
	47427	C-75HC	75' Hollow Core (22, 9m)
	47432	C-100HC	100' Hollow Core (30, 5m)
	92555	T-458	5/8" x 2' Leader
	92560	T-468	3/4" x 2' Leader
	44122	—	3/4" x 2' Leader
	44117	—	3/4" Pigtail

Accessories

	Catalog No.	Model No.	Description
	60042	A-7534D	Drum Assembly w/ 3/4" Pigtail
	61107	A7558D	Drum Assembly w/ 5/8" Pigtail
	60047	A-75DR	Drum Only
	60032	A-75PF	Power Feed Assembly
	31487	A-7570	5/8" Repair Splicer
	92805	A-6582	5/8" Male Coupling
	92810	A-6583	5/8" Female Coupling
	31492	A-7571	3/4" Male Coupling
	92880	B-6840	3/4" Female Coupling
	92885	B-6841	3/4" Female Coupling
	41937	—	Pair of Work Gloves
	59360	A-3	Tool Box

QUICK-CONNECT CABLE & TOOLS

Rotate pin one-half turn in either direction to quickly add cable or tools.



Coupling features stainless steel pin and spring: eliminates need for punches, stands, or expansion pins.

KJ-3100 Water Jetter

NEW

Jets 2" to 10" (50-200mm) Drain Lines

The RIDGID® 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.

- **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 KJ-3100's removable hose reel, there is no need to purchase expensive portable hose reels. Standard packages comes with a foot valve and is 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 23" wide two-wheeled cart, easily fits through standard size doors and can easily negotiate tight turns.
- **Pulse Action:** Activate the 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.
- **Quick Startup:** 16 HP Recoil start gasoline engine starts easily. Features: ON/OFF switch, fuel shut-off, choke and throttle controls; easy access oil fill and dip stick.



Machine Options

Catalog No.	Model No.	Description	Wt.
37413	KJ-3100	KJ-3100 Jetter with Pulse – H-111 and H-112 1/4" NPT Nozzles – RR-3000 Root Ranger Nozzle – H-38 Hose Reel with 200' x 3/8" ID Jet Hose – 50' x 3/8" ID Jet/Wash Hose – FV-1 Foot Valve – HW-30 Wash Wand – Nozzle Cleaning Tool	272 lb. (125 kg) 214 lb. (97 kg) w/o Hose Reel

Jetter Nozzles

Model H-101 and H-111 Propulsion Nozzles

General-purpose nozzle features three reverse thrusters for maximum propulsion to jet long distances.



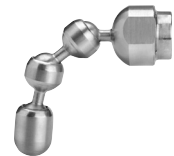
Model H-102 and H-112 Penetrating Nozzles

Additional forward pointing jet blasts a hole in solid ice or sludge blockages. Three reverse jets provide propulsion.



Model H-104 Drop Head Nozzle

Allows Jetter hose to negotiate difficult bends and traps. Three reverse thrusters provide propulsion.



Model H-105 and H-115 Spinning Nozzles

Spinning action cleans the entire interior of pipe surface. Three reverse jets provide propulsion.



Model RR-3000 Root Ranger Nozzle

Rear facing turbo jet produces a powerful, concentrated stream of water that can shear root obstructions from drain walls.



Clear tough blockages and tree roots with Root Ranger 3000.

Foot Pedal

The foot pedal's ON/OFF control gives you total control of the jetting action at the drain opening. It frees both hands to guide the jetting hose into the drain opening and around bends and traps.

Jet Vac

For use with all RIDGID water jetters:

The Jet Vac attaches to any portable water jetter to quickly remove (vacuum) liquid and debris from flooded basements, sumps, swimming pools, construction sites, car wash pits, etc. This cost and time saving product will move up to 60 gallons of liquid per minute.



Jetter Nozzles and Hoses

Catalog No.	Model No.	Description	Hose I.D.	Hose O.D.
38698	H-101	30° Propulsion Nozzle		
38713	H-102	30° Penetrating Nozzle 1/8" NPT		
38703	H-104	Drop Head Nozzle Fits 3/16" Hose		
38723	H-105	Spinning Nozzle		
38693	H-111	40° Propulsion Nozzle 1/4" NPT		
38708	H-112	30° Penetrating Nozzle Fits 3/8" Hose		
38718	H-115	Spinning Nozzle		
16713	RR3000	Root Ranger Root Cutting Nozzle		
47592	H-1425	3/16" x 25' Trap Hose	3/16"	1/4"
47597	H-1435	3/16" x 35' Trap Hose 3/16" Trap Hose	3/16"	1/4"
47602	H-1450	3/16" x 50' Trap Hose Orange	3/16"	1/4"
49272	H-1475	3/16" x 75' Trap Hose	3/16"	1/4"
49277	H-1400	3/16" x 100' Trap Hose	3/16"	1/4"
64732	H-1415	3/16" x 150' Trap Hose	3/16"	1/4"
64827	H-3835	3/8" ID x 35' Wash Hose	3/8"	5/8"
64832	H-3850	3/8" ID x 50' Jet/Wash Hose	3/8"	5/8"
64837	H-3810	3/8" ID x 25' Jet Hose 3/8" Jet	3/8"	5/8"
64842	H-3815	3/8" ID x 150' Jet Hose Hose	3/8"	5/8"
64847	H-3820	3/8" ID x 200' Jet Hose Black	3/8"	5/8"
64852	H-3825	3/8" ID x 250' Jet Hose	3/8"	5/8"
64857	H-3830	3/8" ID x 300' Jet Hose	3/8"	5/8"

Jetter Accessories

Catalog No.	Model No.	Description
62882	H-5	Mini Hose Reel
64862	H-38	Hose Reel (Fits KJ-3100)
64902	H-38 WH	Hose Reel with 200' x 3/8" ID Hose (Fits KJ-3100)
64797	HW-30	Wash Wand, KJ-3100
48367	H-25	Winterizing Kit
48157	FV-1	Foot Valve
66732	HF-4	Quick Connect Hose (Reel to Foot Valve)
47542	H-21	Nozzle Cleaning Tool
67187	H-32	Jet Vac
70032	–	RIDGID PVC Drain Cleaning Gloves
41937	–	RIDGID Leather Drain Cleaning Gloves

For the complete selection of the RIDGID product line, please refer to the Ridge Tool Catalog or www.RIDGID.com.

Distributor



KJ-3100 Water Jetter

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

The RIDGID® KJ-3100 portable water jetter gives you 205 bar actual working pressure to handle large commercial and industrial applications. This jetter propels a highly flexible and lightweight hose – 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.

- **Powerful:** Actual working pressure of 205 bar and flow of 21l/min 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.

- **Maneuverable:** The unit, on its unique 58cm wide two-wheeled cart, easily fits through standard size doors and can easily negotiate tight turns.
- **Pulse Action:** Activate the 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.
- **Quick Startup:** 16 HP Recoil start gasoline engine starts easily. Features: ON/OFF switch, fuel shut-off, choke and throttle controls; easy access oil fill and dip stick.

Machine Options

Catalog No.	Model No.	Description	Wt.
37413	KJ-3100	KJ-3100 Jetter with Pulse – H-111 and H-112 1/4" NPT Nozzles – H-38 Hose Reel with 200' (61m) x 3/8" ID Jet Hose – 50' (15m) x 3/8" ID Jet/Wash Hose – FV-1 Foot Valve – HW-30 Wash Wand – Nozzle Cleaning Tool – Root Ranger Root Cutting Nozzle – HF-4 Quick Connect Hose	272 lb. (125 kg) 214 lb. (97 kg) w/o Hose Reel

Jetter Nozzles and Hoses

Catalog No.	Model No.	Description	Hose I.D.	Hose O.D.
38698	H-101	Propulsion Nozzle		
38713	H-102	Penetrating Nozzle	1/8" NPT Fits 3/16" I.D. Hose	
38703	H-104	Drop Head Nozzle		
38723	H-105	Spinning Nozzle		
38693	H-111	Propulsion Nozzle		
38708	H-112	Penetrating Nozzle	1/4" NPT Fits 3/8" I.D. Hose	
38718	H-115	Spinning Nozzle		
16713	RR3000	Root Ranger Root Cutting Nozzle		
47592	H-1425	3/16" x 25' (7.5m) Trap Hose		3/16"
47597	H-1435	3/16" x 35' (10.5m) Trap Hose		3/16"
47602	H-1450	3/16" x 50' (15m) Trap Hose	3/16" Trap Hose Orange	3/16"
49272	H-1475	3/16" x 75' (22.5m) Trap Hose		3/16"
49277	H-1400	3/16" x 100' (30m) Trap Hose		3/16"
64732	H-1415	3/16" x 150' (45.5m) Trap Hose		3/16"
64827	H-3835	3/8" ID x 35' (10.5m) Wash Hose		3/8"
64832	H-3850	3/8" ID x 50' (15m) Jet/Wash Hose		3/8"
64837	H-3810	3/8" ID x 100' (30m) Jet Hose	3/8" Jet Hose Black	3/8"
64842	H-3815	3/8" ID x 150' (45.5m) Jet Hose		3/8"
64847	H-3820	3/8" ID x 200' (61m) Jet Hose		3/8"
64852	H-3825	3/8" ID x 250' (76m) Jet Hose		3/8"
64857	H-3830	3/8" ID x 300' (91m) Jet Hose		3/8"

Jetter Accessories

Catalog No.	Model No.	Description
62882	H-5	Mini Hose Reel
64862	H-38	Hose Reel (Fits KJ-3100)
64902	H-38 WH	Hose Reel with 200' (61m) x 3/8" ID Hose (Fits KJ-3100)
64797	HW-30	Wash Wand, KJ-3100
48367	H-25	Winterizing Kit
48157	FV-1	Foot Valve
66732	HF-4	Quick Connect Hose (Reel to Foot Valve)
47542	H-21	Nozzle Cleaning Tool
67187	H-32	Jet Vac
70032	-	RIDGID PVC Drain Cleaning Gloves
41937	-	RIDGID Leather Drain Cleaning Gloves

Jetter Nozzles

Model H-101 and H-111 Propulsion Nozzles

General-purpose nozzle features three reverse thrusters for maximum propulsion to jet long distances.

Model H-102 and H-112 Penetrating Nozzles

Additional forward pointing jet blasts a hole in solid ice or sludge blockages. Three reverse jets provide propulsion.

Model H-104 Drop Head Nozzle

Allows Jetter hose to negotiate difficult bends and traps. Three reverse thrusters provide propulsion.

Model H-105 and H-115

Spinning Nozzles
Spinning action cleans the entire interior of pipe surface. Three reverse jets provide propulsion.

Model RR-3000

Root Ranger Nozzle
Rear facing turbo jet produces a powerful, concentrated stream of water that can shear root obstructions from drain walls.

Jet Vac

Quickly remove (vacuum) liquid and debris from flooded basements, sumps, swimming pools, construction sites, car wash pits, etc. This cost and time saving product will move up to 227 l/min.

For the complete selection of the RIDGID product line, please refer to the Ridge Tool Catalog or www.RIDGID.eu.



Clear tough blockages and tree roots with Root Ranger 3000.

