

Drain Cleaning

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.

Specifications

Line CapacityRefer to the following chart.

Cable Size	Recommended Line Size & Reach			
	Line Size	Reach		
3/8" Cable	11/2" - 3"	100'		
1/2" Cable	3" – 4"	75'		

Drum Capacity100' of 3/8" Diameter Cable 75' of 1/2" Diameter Cable

Motor:

Weight (Machine Only)45 lbs.

Length21" (24" w/AUTOFEED)

Height23" Width17"

All K-400 Machines come with RIDGID Drain Cleaning Gloves, Operator's Manual and Instructional Video.

115V Machine Options

Catalog	Model				
No.	No.	Description			
26993	K-400 w/C-31 IW	K-400 Machine w/Gloves & Std. Equipment - C-31 IW 3/s" 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 Coupling Pin			
24853	K-400 w/C-32 IW	K-400 Machine w/Gloves & Std. Equipment – C-32 IW 3/s" x 75' Solid Core (Integral Wound) Cable, – T-260 Tool Set			
27008	K-400 AF w/C-32 IW	K-400 Machine w/Gloves & Std. Equipment – AUTOFEED – C-32 IW ³ /s" x 75' Solid Core (Integral Wound) Cable – T-260 Tool Set			
27003	K-400 w/C-44 IW	K-400 Machine w/Gloves & Std. Equipment - C-44 IW 1/2" x 50' Solid Core (Integral Wound) Cable - T-260 Tool Kit			
26998	K-400 w/C-45 IW	K-400 Machine w/Gloves & Std. Equipment - C-45 IW 1/2" x 75' Solid Core (Integral Wound) Cable - T-260 Tool Set			
27013	K-400 AF w/C-45 IW	K-400 Machine w/Gloves & Std. Equipment - AUTOFEED - C-45 IW 1/2" x 75' Solid Core (Integral Wound) Cable - T-260 Tool Set			

IW (Integral Wound) Solid Core Cables

		Catalog	Model		Weight	
		No.	No.	Description	lb.	kg
=		87577	C-31IW	50' (15m) IW Cable	18	8.2
3/s" 10mm		87582	C-32IW	75' (23m) IW Cable	26	11.8
	87587	C-33IW	100' (30m) IW Cable	34	15.4	
3/8		91037	_	Repair End for IW Cable	0.5	0.2
E		87592	C-44IW	50' (15m) IW Cable	27	12.2
12mm		87597	C-45IW	75' (23m) IW Cable	39	17.7
1/2		91042	_	Repair End for 1/2" IW Cable	0.6	0.3

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



Tools - Fits C-31IW, C-32IW, C-33IW, C-44IW and C-45IW

	Catalog No.	Model No.	Description	Replacement Blade(s)
28.111111111111111111111111111111111111	62990 62995 63000	T-201 T-202 T-203	Straight Auger, 5" Long Bulb Auger, 11/8" O.D. Bulb Auger, 7/8" O.D.	_ _ _
	63065	T-217	Drop Head, 4" Long	_
	63005	T-205	"C" Cutter, 13/8"	97835
	63010	T-206	Funnel Auger, 3" Long	_
	63015 63020 63025	T-207 T-208 T-209	Spiral Cutter, 1 ¹ / ₄ " Spiral Cutter, 1 ¹ / ₂ " Spiral Cutter, 2"	97840 97895 97900
(A)	63030 63035 63040	T-210 T-211 T-212	Spade Cutter, 1" Spade Cutter, 13/8" Spade Cutter, 13/4"	97905 97825 92850
	63045 63050 63055	T-213 T-214 T-215	4-Blade Cutter, 1" 4-Blade Cutter, 13/8" 4-Blade Cutter, 13/4"	97795 97910 97915
	63060	T-216	Chain Knocker, 2"	98000
	49002	T-260	Tool Set (3/8"- K-400) - T-202 Bulb Auger - T-205 "C" Cutter - T-211 Spade Cutter - A-13 Pin Key	_
	12128	T-240	Tool Set (3/8"- K-400) – T-202 Bulb Auger – T-211 Spade Cutter – A-13 Pin Key	_

Accessories

	Catalog	Model			Weight	
	No.	No.	Description	lb.	kg	
	41937	_	RIDGID Drain Cleaning Gloves, Leather	1/2	0.2	
	70032	_	RIDGID Drain Cleaning Gloves, PVC			
\sim	59230	A-13	Pin Key For 3/8" Cable	_	_	
/	59225	A-12	Pin Key For 1/2" Cable			
	26773	_	K-400 AUTOFEED Assembly	2	0.9	
	27048	_	K-400 Drum Assembly	10	4.5	
	92607	_	3/8" x 1/2" Tool Adapter	1/2	0.2	
	92682	_	3/8" x 1/2" Drop Head Adapter	1/2	0.2	
	92687	_	Coupling 1/2" Drop Head Tool	1/2	0.2	
	26778	_	Guide Hose	2	1	
	51317	C-9	Trap Leader	5	2.2	
	59982	_	Cable Rust Inhibitor 1qt.	21/2	1.2	
	59987	_	Cable Rust Inhibitor 1gal.	81/2	3.8	

—Distributor –		