

Drum Machines



K-400 DRUM MACHINE

- 1 1/2" to 4" (30 mm to 110 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.
- 3/8" (10 mm) cable best for 1 1/2" to 3" (40 mm to 75 mm) lines.
- 1/2" (12 mm) cable best for 3" to 4" (50 mm to 110 mm) lines.
- **Integrated Transport Cart** – easy movement to and from the job site. Heavy-duty, large wheels easily navigate over bumps and up stairs.
- **Retractable Handle** – high-handle height during transport.
- **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 indicate to operator when blockages are encountered.
- **"Solid Core" Cable** – uses tough 3/8" (10 mm) or 1/2" (12 mm) Integral Wound (IW) solid core cable that is rugged and kink resistant.
- **AUTOFEED® Control** – 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.

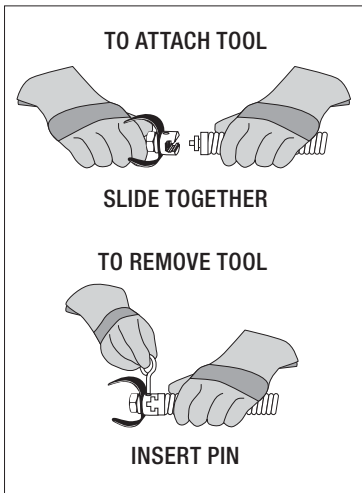
SPECIFICATIONS

- **Drum Capacity** – 100' (30,5 m) of 3/8" (10 mm) diameter cable or 75' (22,5 m) of 1/2" (12 mm) diameter cable
- **Motor** – 1/3 HP, motor spins cable at 165 RPM
- **Weight (Machine Only)** – 45 lbs. (20.4 kg)
- **Dimensions** – Length 21" (53 cm) 24" (61 cm) with AUTOFEED, Height 23" (58,5 cm) Width 17" (43.2 cm)
- All Model K-400 machines are supplied with RIDGID® drain cleaning gloves and operator's manual

Catalog No.	Model No.	Description	Voltage			Weight	
			V	lb.	kg		
52363	K-400 with C-32 IW	Machine with Gloves & Std. Equipment: C-32 IW 3/8" x 75' (10 mm x 23 m) Solid Core (Integral Wound) Cable, T-260 Tool Set	115	68	31.0		
26993	K-400 with C-31 IW	Machine with Gloves & Std. Equipment: C-31 IW 3/8" x 50' (10 mm x 15.2 m) 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	115	60	27.2		
26998	K-400 with C-45 IW	Machine with Gloves & Std. Equipment: C-45 IW 1/2" x 75' (12 mm x 23 m) Solid Core (Integral Wound) Cable, T-260 Tool Set	115	81	37.0		
27003	K-400 with C-44 IW	Machine with Gloves & Std. Equipment: C-44 IW 1/2" x 50' (12 mm x 15.2 m) Solid Core (Integral Wound) Cable, T-260 Tool Kit	115	68	31.0		
27008	K-400 AF with C-32 IW	Machine with Gloves & Std. Equipment: AUTOFEED, C-32 IW 3/8" x 75' (10 mm x 23 m) Solid Core (Integral Wound) Cable, T-260 Tool Set	115	79	36.0		
27013	K-400 AF with C-45 IW	Machine with Gloves & Std. Equipment: AUTOFEED, C-45 IW 1/2" x 75' (12 mm x 23 m) Solid Core (Integral Wound) Cable, T-260 Tool Set	115	93	42.0		
27033	K-400 with C-45 IW	Machine with RIDGID Drain Cleaning Gloves – C-45 IW 1/2" x 75' (12 mm x 23 m) Solid Core (Integral Wound) Cable – T-260 Tool Set	230	81	37.0		
28103	K-400 AF with C-45 IW	Machine with RIDGID Drain Cleaning Gloves – AUTOFEED – C-45 IW 1/2" x 75' (12 mm x 23 m) Solid Core (Integral Wound) Cable – T-260 Tool Set	230	93	42.0		
28098	K-400 AF with C-32 IW	Machine with RIDGID Drain Cleaning Gloves – AUTOFEED – C-32 IW 3/8" x 75' (10 mm x 23 m) Solid Core (Integral Wound) Cable – T-260 Tool Set	230	79	36.0		

Standard Equipment

Catalog No. Model No.	Description	24853	26993	26998	27003	27008	27013
		K-400 w/C-32 IW	K-400 w/C-31 IW	K-400 w/C-45 IW	K-400 w/C-44 IW	K-400 AF w/C-32 IW	K-400 AF w/C-45 IW
49002	Tool Set [3/8" (10 mm) - K-400] Includes: – T-202 Bulb Auger – T-205 "C" Cutter – T-211 Spade Cutter – A-13 Pin Key						
87582	3/8" (10 mm) x 75' (23 m) IWCable						
87577	3/8" (10 mm) x 50' (15 m) IW Cable						
87597	1/2" (12 mm) x 75' (23m) IW Cable						
87592	1/2" (12 mm) x 50' (15 m) IW Cable						
26773	K-400 AutoFeed Assembly						



Cables

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

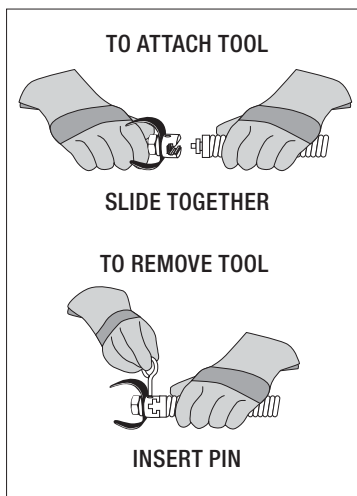
Tools

	Catalog No.	Model No.	Description	Replac. Blade(s)
	62990	T-201	Straight Auger, 5" (125 mm) Long	-
	62995	T-202	Bulb Auger, 1 1/8" (29 mm) O.D.	-
	63000	T-203	Bulb Auger 7/8" (22 mm) O.D.	-
	63005	T-205	"C" Cutter, 1 3/8" (35 mm)	97835
	63010	T-206	Funnel Auger, 3" (80 mm) Long	-
	63015	T-207	Spiral Cutter, 1 1/4" (32 mm)	97840
	63020	T-208	Spiral Cutter, 1 1/2" (40 mm)	97895
	63025	T-209	Spiral Cutter, 2" (50 mm)	97900
	63030	T-210	Spade Cutter, 1" (25 mm)	97905
	63035	T-211	Spade Cutter, 1 3/8" (35 mm)	97825
	63040	T-212	Spade Cutter, 1 3/4" (45 mm)	92850
	63045	T-213	4-Blade Cutter, 1" (25 mm)	97795
	63050	T-214	4-Blade Cutter, 1 3/8" (35 mm)	97910
	63055	T-215	4-Blade Cutter, 1 3/4" (45 mm)	97915
	63060	T-216	Chain Knocker, 2" (50 mm)	98000
	63065	T-217	Drop Head Auger, 4" (110 mm) Long	-
	49002	T-260	Tool Set 3/8" (10 mm) - K-400] Includes: - T-202 Bulb Auger - T-205 "C" Cutter - T-211 Spade Cutter - A-13 Pin Key	-

Accessories

	Catalog No.	Model No.	Description	Weight	
				lb.	kg
	41937	-	RIDGID® Leather Drain Cleaning Gloves		
	70032	-	RIDGID® PVC Drain Cleaning Gloves	1/2	0.2
	59230	A-13	3/8" Cable Pin Key		
	26773	-	K-400 AutoFeed Assembly	2	0.9
	27048	-	Drum Assembly	10	4.5
	92607	-	3/8" x 1/2" Tool Adaptor for use w/T-100 tools		
	92682	-	3/8" x 1/2" Drop Head Adaptor	1/2	0.2
	92687	-	Drop Head Tool Adaptor 1/2" (12 mm)		
	26778	-	Guide Hose Assembly	2	0.9
	51317	C-9	5/8" (16 mm) x 10' (3,1 m) Heavy-Duty Wind	5	2.2

Drum Machines



For C-4, C-6, C-6/C, 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.

K-3800 DRUM MACHINE

- 3/4" (20 mm) to 4" (110 mm) Drain Lines
- A powerful, easy to transport, versatile machine for cleaning indoor drains. Requires minimal set-up 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 quick-release and built-in hand-holds allow easy cable change and transport.
- Maximum drum capacity is 100' (30,5 m) of 3/8" (10 mm) or 90' (27 m) of 1/2" (12 mm) continuous length cable
- 3/8" (10 mm) cable best for 1 1/2" (40 mm) to 3" (75 mm) lines up to 100' (30,5 m)
- 1/2" (12 mm) cable best for 2" (50 mm) to 4" (110 mm) lines up to 90' (27 m)
- Optional sink drum holds up to 50' (15 m) of 5/16" (8 mm) or 1/4" (6 mm) cable
- Ideal for cleaning through 3/4" (20 mm) to 1 1/2" (40 mm) sink traps
- Powerful 1/10 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.
- Optional heavy duty AUTOFEED® system.
- Includes RIDGID® leather drain cleaning gloves and operator's manual.

Machine Options

Catalog No.	Model No.	Description	Voltage		Weight	
			V	lb.	kg	
53107	K-3800	Machine with Gloves	115	42	19.0	
53112	K-3800 with C-31	Machine with Std. Equip: C-31, 3/8" x 50' (10 mm x 15.2 m) Cable, T-202 Bulb Auger, T-205 "C" Cutter, T-211 Spade Cutter, A-13 Pin Key, Pair of Gloves	115	65	29.2	
53117	K-3800 with C-32	Machine with Std. Equip: C-32, 3/8" x 75' (10 mm x 22.8.2 m) Cable, T-202 Bulb Auger, T-205 "C" Cutter, T-211 Spade Cutter, A-13 Pin Key, Pair of Gloves	115	71	32.2	
53122	K-3800 with C-45	Machine with Std. Equip: C-45, 1/2" x 75' (12 mm x 22.8 m) Cable, T-102 Funnel Auger, T-142 Knife Blade Cutter, T-107 Spade Cutter, A-12 Pin Key, Pair of Gloves	115	83	37.7	
53127	K-3800 with C-46	Machine with Std. Equip: C-46, 1/2" x 90' (12 mm x 27.4 m) Cable, T-102 Funnel Auger, T-142 Knife Blade Cutter, T-107 Spade Cutter, A-12 Pin Key, Pair of Gloves	115	91	41.3	
59462	K-3800	Machine with Gloves	230	42	19.0	
63822	K-3800 with C-45	Machine with Std. Equip: C-45, 1/2" x 75' (12 mm x 22.8 m) Cable, T-102 Funnel Auger, T-142 Knife Blade Cutter, T-107 Spade Cutter, A-12 Pin Key, Pair of Gloves	230	83	37.7	
63827	K-3800 with C-32	Machine with Std. Equip: C-32, 3/8" x 75' (10 mm x 22.8 m) Cable, T-202 Bulb Auger, T-205 "C" Cutter, T-211 Spade Cutter, A-13 Pin Key, Pair of Gloves	230	71	32.2	

Standard Equipment

Catalog No. Model No.	Description	53107 K-3800	53112 K-3800 w/C-31	53117 K-3800 w/C-32	53122 K-3800 w/C-45	53127 K-3800 w/C-46	59462 K-3800	63822 K-3800 w/C-45	63827 K-3800 w/C-32
41937	RIDGID Leather Drain Cleaning Gloves								
37842	3/8" (10 mm) x 50' (15m) IC Cable								
49002	Tool Set [3/8" (10 mm) - K-400] Includes: – T-202 Bulb Auger – T-205 "C" Cutter – T-211 Spade Cutter – A-13 Pin Key								
37862	1/2" (12 mm) x 75' (23 m) IC Cable								
54992	Tool Set: – T-102 Funnel Auger – T-142 Knife Blade Cutter – T-107 Spade Cutter – A-12 Pin Key								
55467	1/2" (12 mm) x 90' (28m) IC Cable								
37847	3/8" (10 mm) x 75' (23 m) IC Cable								

Inner Core (IC) Cables

	Image	Catalog No.	Model No.	Description	Weight	
					lb.	kg
3/8" - 10 mm		37842	C-31	3/8" (10 mm) x 50' (15m) IC Cable	18	8.2
		37847	C-32	3/8" (10 mm) x 75' (23 m) IC Cable	26	11.8
		37852	C-33	3/8" (10 mm) x 100' (30m) IC Cable	34	15.4
		51752	T-122	Repair End, 3/8" (10 mm)	1	0.5
1/2" - 12 mm		37857	C-44	1/2" (12 mm) x 50' (15m) IC Cable	27	12.2
		37862	C-45	1/2" (12 mm) x 75' (23m) IC Cable	39	17.7
		37867	C-45HC	1/2" (12 mm) x 75' (23m) Hollow Core Cable	38	17.2
		55467	C-46	1/2" (12 mm) x 90' (28m) IC Cable	47	21.2
		59917	T-121	Repair End, 1/2" (12 mm)	3/4	0.8

Integrated Wound (IW) Cables

	Image	Catalog No.	Model No.	Description	Weight	
					lb.	kg
3/8" - 10 mm		87577	C-31IW	3/8" (10 mm) x 50' (15 m) IW Cable	18	8.2
		87582	C-32IW	3/8" (10 mm) x 75' (23 m) IW Cable	26	11.8
		87587	C-33IW	3/8" (10 mm) x 100' (30 m) IW Cable	34	15.4
		91037		Repair End for 3/8" (10 mm) IW Cable	1/2	0.2
1/2" - 12 mm		87592	C-44IW	1/2" (12 mm) x 50' (15 m) IW Cable	18	8.2
		87597	C-45IW	1/2" (12 mm) x 75' (23m) IW Cable	26	11.8
		91042		Repair End for 1/2" (12 mm) IW Cable	3/5	0.3

Sink Drum Cables

	Image	Catalog No.	Model No.	Description	Weight	
					lb.	kg
1/4" - 6 mm		50652	S-2	1/4" (6 mm) x 25' (7,6 m) with Funnel Auger	3 1/2	1.6
		50657	S-3	1/4" (6 mm) x 35' (10,7 m) with Funnel Auger	5	2.2
5/16" - 8 mm		56782	C-11C	5/16" (8 mm) x 25' (7,6 m) Inner Core with Bulb Auger	4	1.8
		56792	C-131C	5/16" x 35' (8 mm x 10,7 m) Inner Core with Bulb Auger	5 1/2	2.5
		56787	C-21C	5/16" (8 mm) x 25' (7,6 m) Inner Core with Drop Head Auger	4	1.8
		56797	C-231C	5/16" (8 mm) x 35' (10,7 m) Inner Core with Drop Head Auger	5 1/2	2.5

Accessories

	Image	Catalog No.	Model No.	Description	Weight	
					lb.	kg
	55002	A-380		Standard Drum Assembly	12 1/2	5.6
	55007	A-381		Sink Drum Assembly		
	55012	A-381-A		Sink Drum with 25' (7,6 m) x 5/16" (8 mm) IC Cable w/Bulb Head	16 1/2	7.5
	41937			RIDGID® Leather Drain Cleaning Gloves	1/2	0.2
	70032			RIDGID® PVC Drain Cleaning Gloves		
	59230	A-13		3/8" Cable Pin Key	18	8.2
	59225	A-12		1/2" Cable Pin Key		
	55017			Transport Cart	18	8.2
	60087	A3800 PF		AUTOFEED® Assembly	7 3/8	3.3
	62412			Guide Hose Adapter for Sink Drum	3 1/2	1.6

Tools Fit 3/8" (10 mm) IC, 3/8" (10 mm) IW and 1/2" (12 mm) IW Cables

	Image	Catalog No.	Model No.	Description	Replac. Blade(s)
	62990	T-201		Straight Auger, 5" (125 mm) Long	-
	62995	T-202		Bulb Auger, 1 1/8" (29 mm) O.D.	-
	63000	T-203		Bulb Auger 7/8" (22 mm) O.D.	-
	54837	T-204		"C" Cutter 1" (25 mm)	54832
	63005	T-205		"C" Cutter, 1 3/8" (35 mm)	97835
	52812	T-230		H-D "C" Cutter, 2" (50 mm)	92815
	52817	T-231		H-D "C" Cutter, 2 1/2" (65 mm)	92820
	52822	T-232		H-D "C" Cutter, 3" (80 mm)	92835
	63010	T-206		Funnel Auger, 3" (80 mm) Long	-
	63015	T-207		Spiral Cutter, 1 1/4" (32 mm)	97840
	63020	T-208		Spiral Cutter, 1 1/2" (40 mm)	97895
	63025	T-209		Spiral Cutter, 2" (50 mm)	97900
	63030	T-210		Spade Cutter, 1" (25 mm)	97905
	63035	T-211		Spade Cutter, 1 3/8" (35 mm)	97825
	63040	T-212		Spade Cutter, 1 3/4" (45 mm)	92850
	63045	T-213		4-Blade Cutter, 1" (25 mm)	97795
	63050	T-214		4-Blade Cutter, 1 3/8" (35 mm)	97910
	63055	T-215		4-Blade Cutter, 1 3/4" (45 mm)	97915
	63060	T-216		Chain Knocker, 2" (50 mm)	98000
	63065	T-217		Drop Head Auger, 4" (110 mm) Long	-
	55457	T-225		Retrieving Auger	-
	12128	T-240		Tool Set (3/8" - K-380): T-202 Bulb Auger, T-211 Spade Cutter, A-13 Pin Key	-
	49002	T-260		Tool Set (3/8" (10 mm) - K-400) Includes: - T-202 Bulb Auger - T-205 "C" Cutter - T-211 Spade Cutter - A-13 Pin Key	-

Tools Fit 1/2" (12mm) IC Cables

	Image	Catalog No.	Model No.	Description	Replac. Blade(s)
	62850	T-101		Straight Auger	-
	62855	T-102		Funnel Auger	-
	62865	T-104		"H" Cutter, 2 1/2" (65 mm)	97800
	62870	T-105		Grease Cutter, 2 1/2" (65 mm)	97920
	62875	T-106		Grease Cutter, 3 1/2" (87 mm)	97925
	62880	T-107		Spade Cutter, 1 3/4" (45 mm)	92850
	62930	T-112		4-Blade Cutter, 1 3/4" (45 mm)	97915
	62935	T-113		4-Blade Cutter, 3" (75 mm)	97910
	62940	T-114		Chain Knocker for 4" lines	97985
	27642	T-125		Straight Retrieving Auger	-
	54842	T-141		Knife Blade Cutter 1 1/2" (40 mm)	54847
	54852	T-142		Knife Blade Cutter 2 1/2" (65 mm)	97800
	54992	T-270		Tool Set: - T-102 Funnel Auger - T-142 Knife Blade Cutter - T-107 Spade Cutter - A-12 Pin Key	-
	92687			Drop Head Tool Adaptor 1/2" (12 mm)	-