

Drum Machines



52363

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 100 mm) lines.
- Integrated Transport Cart – easy movement to and from the jobsite. Heavy-duty, large wheels easily navigate over bumps and up stairs.
- Folding 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 Assembly – 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.

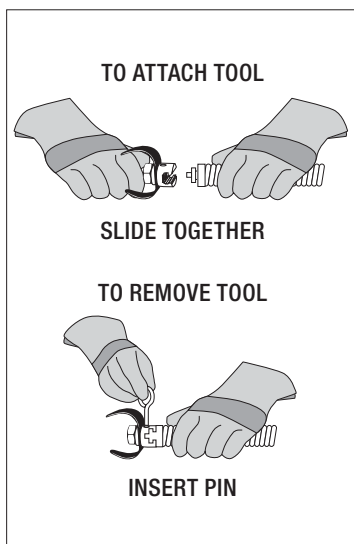
SPECIFICATIONS

- 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 150-170 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	120V, 60 Hz	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	120V, 60 Hz	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	120V, 60 Hz	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	120V, 60 Hz	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	120V, 60 Hz	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	120V, 60 Hz	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	220 - 240V, 50/60 Hz	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	220 - 240V, 50/60 Hz	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	220 - 240V, 50/60 Hz	79	36.0

Standard Equipment

Catalog No.	Description	24853 K-400 w/C-32 IW	26993 K-400 w/C-31 IW	26998 K-400 w/C-45 IW	27003 K-400 w/C-44 IW	27008 K-400 AF w/C-32 IW	27013 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' (23 m) IW Cable			•			•
87592	1/2" (12 mm) x 50' (15 m) IW Cable				•		
26773	K-400 AutoFeed Assembly					•	•



28103

Cables

	Catalog No.	Model No.	Description	Weight	
				lb	kg
$\frac{3}{8}$ " - 10 mm	87577	C-31IW	$\frac{3}{8}$ " (10 mm) x 50' (15 m) IW Cable	18	8.2
	87582	C-32IW	$\frac{3}{8}$ " (10 mm) x 75' (23 m) IWCable	26	11.8
	87587	C-33IW	$\frac{3}{8}$ " (10 mm) x 100' (30 m) IW Cable	34	15.4
	91037		Repair End for $\frac{3}{8}$ " (10 mm) IW Cable	0.5	0.2
$\frac{1}{2}$ " - 12 mm	87592	C-44IW	$\frac{1}{2}$ " (12 mm) x 50' (15 m) IW Cable	18	8.2
	87597	C-45IW	$\frac{1}{2}$ " (12 mm) x 75' (23m) IW Cable	26	11.8
$\frac{1}{2}$ " - 12 mm	91042		Repair End for $\frac{1}{2}$ " (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 $\frac{1}{8}$ " (29 mm) O.D.	
	63000	T-203	Bulb Auger $\frac{7}{8}$ " (22 mm) O.D.	97835
	63005	T-205	"C" Cutter, 1 $\frac{3}{8}$ " (35 mm)	
	63010	T-206	Funnel Auger, 3" (80 mm) Long	-
	63015	T-207	Spiral Cutter, 1 $\frac{1}{4}$ " (32 mm)	97840
	63020	T-208	Spiral Cutter, 1 $\frac{1}{2}$ " (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 $\frac{3}{8}$ " (35 mm)	97825
	63040	T-212	Spade Cutter, 1 $\frac{3}{4}$ " (45 mm)	92850
	63045	T-213	4-Blade Cutter, 1" (25 mm)	97795
	63050	T-214	4-Blade Cutter, 1 $\frac{3}{8}$ " (35 mm)	97910
	63055	T-215	4-Blade Cutter, 1 $\frac{3}{4}$ " (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 [$\frac{3}{8}$ " (10 mm) - K-400] Includes: - T-202 Bulb Auger - T-205 "C" Cutter - T-211 Spade Cutter - A-13 Pin Key	

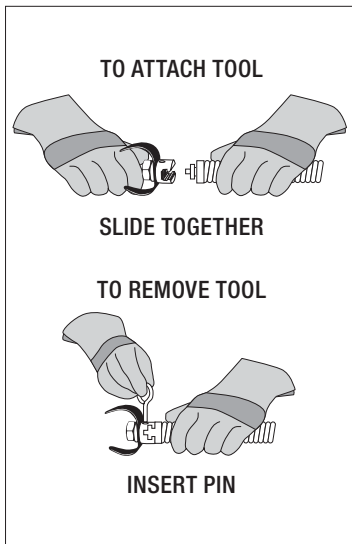
Accessories

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

Drum Machines



53107



For C-4, C-6, C-6IC, 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 220 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	120V, 50/60Hz	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	120V, 50/60Hz	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	120V, 50/60Hz	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	120V, 50/60Hz	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	120V, 50/60Hz	91	41.3
59462	K-3800	Machine with Gloves	220 - 240V, 50/60 Hz	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	220 - 240V, 50/60 Hz	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	220 - 240V, 50/60 Hz	71	32.2

Standard Equipment

Catalog 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

		Catalog No.	Model No.	Description	Weight	
					lb	kg
	3/8" - 10 mm	37842	C-31	3/8" (10 mm) x 50' (15 m) 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' (30 m) 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' (15 m) IC Cable	27	12.2
		37862	C-45	1/2" (12 mm) x 75' (23 m) IC Cable	39	17.7
		37867	C-45HC	1/2" (12 mm) x 75' (23 m) Hollow Core Cable	38	17.2
		55467	C-46	1/2" (12 mm) x 90' (28 m) IC Cable	47	21.2
		59917	T-121	Repair End, 1/2" (12 mm)	3/4	0.8

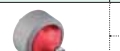
Integrated Wound (IW) Cables

		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) 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' (23 m) IW Cable	26	11.8
		91042		Repair End for 1/2" (12 mm) IW Cable	3/8	0.3

Sink Drum Cables

		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

	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		
	59225	A-12	1/2" Cable Pin Key	18	8.2
	55017		Transport Cart		
	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

	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
	52817R	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 Knockers, 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

	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 Knockers for 4" lines	97985
	27642	T-125	Straight Retrieving Auger	-
	54842	T-141	Knife Blade Cutter 1 1/2" (40 mm)	54847
	54852R	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)	-