

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.

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 Capacity Refer to the following chart.

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

Drum Capacity 100' of 3/8" Diameter Cable
75' of 1/2" Diameter Cable

Motor:

Type 115V/60 Hz, Reversible,
Split Phase

Rating 1/3 HP @ 1725 r/min

Amps 6.7

Weight (Machine Only) 45 lbs.

Length 21" (24" w/AUTOFEED)

Height 23"

Width 17"

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

















115V Machine Options

| Catalog No. | Model No. | Description |
|-------------|--------------------|---|
| 26993 | K-400 w/C-31 IW | K-400 Machine w/Gloves & Std. Equipment – C-31 IW 3/8" 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 3/8" 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 3/8" 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 No. | Model No. | Description | Weight | |
|-----------|-------------|-----------|------------------------------|--------|------|
| | | | | lb. | kg |
| 3/8" 10mm | 87577 | C-31IW | 50' (15m) IW Cable | 18 | 8.2 |
| | 87582 | C-32IW | 75' (23m) IW Cable | 26 | 11.8 |
| | 87587 | C-33IW | 100' (30m) IW Cable | 34 | 15.4 |
| | 91037 | — | Repair End for IW Cable | 0.5 | 0.2 |
| 1/2" 12mm | 87592 | C-44IW | 50' (15m) IW Cable | 27 | 12.2 |
| | 87597 | C-45IW | 75' (23m) IW Cable | 39 | 17.7 |
| | 91042 | — | Repair End for 1/2" IW Cable | 0.6 | 0.3 |

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

| | Catalog No. | Model No. | Description | Replacement Blade(s) |
|---|-------------|-----------|---|----------------------|
|  | 62990 | T-201 | Straight Auger, 5" Long | — |
|  | 62995 | T-202 | Bulb Auger, 1 1/8" O.D. | — |
|  | 63000 | T-203 | Bulb Auger, 7/8" O.D. | — |
|  | 63065 | T-217 | Drop Head, 4" Long | — |
|  | 63005 | T-205 | "C" Cutter, 1 3/8" | 97835 |
|  | 63010 | T-206 | Funnel Auger, 3" Long | — |
|  | 63015 | T-207 | Spiral Cutter, 1 1/4" | 97840 |
|  | 63020 | T-208 | Spiral Cutter, 1 1/2" | 97895 |
|  | 63025 | T-209 | Spiral Cutter, 2" | 97900 |
|  | 63030 | T-210 | Spade Cutter, 1" | 97905 |
|  | 63035 | T-211 | Spade Cutter, 1 3/8" | 97825 |
|  | 63040 | T-212 | Spade Cutter, 1 3/4" | 92850 |
|  | 63045 | T-213 | 4-Blade Cutter, 1" | 97795 |
|  | 63050 | T-214 | 4-Blade Cutter, 1 3/8" | 97910 |
|  | 63055 | T-215 | 4-Blade Cutter, 1 3/4" | 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 No. | Model No. | Description | Weight | |
|---|-------------|-----------|---------------------------------------|--------|-----|
| | | | | lb. | kg |
|  | 41937 | — | RIDGID Drain Cleaning Gloves, Leather | 1/2 | 0.2 |
|  | 70032 | — | RIDGID Drain Cleaning Gloves, PVC | — | — |
|  | 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. | 2 1/2 | 1.2 |
| | 59987 | — | Cable Rust Inhibitor 1gal. | 8 1/2 | 3.8 |