

RIDGID®

K-46 Cordless SinkSnake™



The RIDGID® K-46 Cordless SinkSnake™ clears tough blockages in 3/4" to 3" lines such as sinks, tubs, showers, and urinals. Powered by the RIDGID 18V Advanced Lithium Battery Platform, it provides cordless freedom for professional daily use. Designed with ergonomics and versatility at its core, the K-46 features an integrated, multi-position kickstand for support, a 360-degree rotatable AUTOFEED® that advances and retrieves the cable in forward and reverse rotations, an enclosed rotating drum, and compatibility with different cable sizes and cable tools for unmatched convenience.

- **Ergonomic:** Integrated, multi-position kickstand alleviates the weight of the tool in common work environments, such as under cramped sinks and in tubs for improved comfort to reduce user fatigue
- **Versatility:** Equipped with the 5/16" x 25' Inner Core Cable but compatible with 1/4" & 3/8" cable diameters up to 50 ft in length, as well as multiple cable tools such as dropheads, spades and c-cutter augers
- **Power:** Features a Brushless DC motor that clears tough blockages in 3/4" to 3" lines such as sinks, tubs, showers and urinals
- **AUTOFEED®:** 360-degree rotatable AUTOFEED® advances and retrieves the cable in forward and reverse cable rotations for improved pipe navigation such as tight bends and p-traps
- **Design:** Fully enclosed rotating drum protects plumbing fixtures from accidental damage
- **Precision:** Cable Lock feature improves handling when manually working the blockage
- **Optimal Visibility:** Top-mounted LED light illuminates dark work areas such as underneath sink vanities

SPECIFICATIONS

- Drain Cable Capacity
 - 1/4" (6mm) Cable..... 3/4" to 2" (19mm to 51mm)
 - 5/16" (8mm) Cable..... 1-1/4" to 2-1/2" (32mm to 64mm)
 - 3/8" (10mm) Cable 1-1/4" to 3" (32mm to 76mm)
- Drum Capacity 50' (15.2m) of 1/4" (6mm) Diameter Cable,
50' (15.2m) of 5/16" (8mm) Diameter Cable
35' (10.7m) of 3/8" (10mm) Diameter Cable
- Power Source RIDGID® RB-18XX 18V Battery Pack
- Motor Type..... Brushless DC Motor
- Voltage 18V
- Amps 16 Amps
- Power 288 W
- No Load Output Speed 0-560 RPM
- Maximum AUTOFEED®
Unit Speed 26 ft/min (8m/min)
- Machine Weight
w/o Cable & Battery 9.7 lbs. (4.4 kg)
- Machine Weight w/ 5/16" x 25' (8mm x 7.6m) IC Cable & 2.5 Ah Battery 15.2 lbs. (6.9 kg)
- Machine Dimensions
(LxWxH) 20.98"x 8.74" x 11.3"
(532mm x 222mm x 287mm)
- Operating Temperature
Range..... 15° F to 122° F (-10° C to 50° C)
- Storage Temperature
Range..... 32° F to 113° F (0° C to 45° C)
- Agency Approval..... cETLus, CE and UKCA standards



Catalog Number 78058



ORDER INFORMATION

CATALOG NO.	DESCRIPTION	WEIGHT	
		(lb.)	(kg)
78048	K-46 Cordless SinkSnake™ with 5/16" x 25' IC Cable	20.2	9.2
78053	K-46 Cordless SinkSnake™ with 5/16" x 25' IC Cable, 18V 2.5Ah Battery & Charger	22.2	10.1
78058	K-46 Cordless SinkSnake™ Deluxe Kit with 5/16" x 25' IC Cable, 3/8" x 35' Cable, T-250 Tool Set, Carrying Case, 18V 2.5Ah Battery & Charger	37	16.8



ACCESSORIES

CATALOG NO.	DESCRIPTION
78133	K-46 C-6IC Cable Kit – Inner Drum, C-6IC Cable. T-250 Tool Set
78093	K-46 Kickstand
78098	K-46 Carrying Case
78103	K-46 Inner Drum
41937	RIDGID Leather Drain Cleaning Gloves
70032	RIDGID PVC Drain Cleaning Gloves
56513	18V 2.5 Ah Advanced Lithium Battery
56518	18V 5.0 Ah Advanced Lithium Battery
64383	18V Advanced Lithium Battery Charger

Note: Additional Cables & Cable Tools Ordering Information can be found on RIDGID.com.