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, multiposition 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



SPECIFICATIONS

 Drain Gable Gapacity 	
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)
	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 SourceRIDGID® RB-18XX 18V Battery Pack

Motor Type...... Brushless DC Motor

 Voltage18V • Amps......16 Amps

• Power......288 W

No Load Output Speed 0-560 RPM

 Maximum AUTOFEED® Unit Speed26 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	CATALOG DESCRIPTION		WEIGHT	
NO.	DESCRIPTION	(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.













