# **Tubing Cutters**



### **SCREW FEED TUBING CUTTERS**

- Clean, square cuts are easily made on copper, brass, aluminum and thin-wall steel.
- X-CEL® Knob cuts tubing more quickly and easily with a larger, more ergonomic designs.
- Models 10, 15 and 20 feature a convenient fold-away reamer.

Catalog	Model	Description	Std. Wheel	Capacity		Weight		Std. Pack
No.	No.	Description		in.	mm	lb.	kg	olu. Fack
32910	10	Tubing and Conduit Cutter	F-158	1/8 - 1	3 - 25	7/8	0.4	- 6
32915	10	Above w/H-D Wheel	E-1240	1/8 - 1	3 - 25			
32920	15	Tubing and Conduit Cutter	F-158	3/ <sub>16</sub> - 1 1/ <sub>8</sub>	5 - 28	1/2	0.68	
32925	10	Above w/H-D Wheel	E-1240	<sup>3</sup> / <sub>16</sub> - 1 <sup>1</sup> / <sub>8</sub>	5 - 28			
32930	00	Tubing and Conduit Cutter	F-158	<sup>5</sup> / <sub>8</sub> - 2 <sup>1</sup> / <sub>8</sub>	16 - 54	1 3/4	0.79	1
32935	20	Above w/H-D Wheel	E-1240	<sup>5</sup> / <sub>8</sub> - 2 <sup>1</sup> / <sub>8</sub>	16 - 54	1 7/4		
32940	30	Tubing and Conduit Cutter	E-2558	1 - 3 <b>1</b> /8	25 - 79	0.1/	1.0	
32950		Above w/H-D Wheel (for steel)	E-2191	1 - 3 <b>1</b> /8	25 - 79	3 <sup>1</sup> / <sub>2</sub>	1.6	



### STAINLESS STEEL TUBING CUTTERS

- These tubing cutters have been designed for optimized performance on Stainless Steel tube.
- A contoured frame allows for easy alignment while adjusting the cutter to make a cut.
- Ergonomic knob allows for easy adjustments.
- Now includes X-CEL® Knob for quicker cutting.
- Six individual bearings in the 15-SI and 35S and 12 in the 65S replace traditional rollers. The bearings create a smoother cut, and allow for increased speed around the tube.
- Specially designed Stainless Steel cutter wheel in 35S and 65S contains bearings in the hub, to decrease drag around the tube for a smoother cut.

Catalog	Model	Description	Std.	Std. Capacity		Weight		Std.
No. No. Description Wh		Wheel	in.	mm	lb.	kg	Pack	
97212	15-SI	Stainless Steel Tubing & Conduit Cutter	E-1525	3/16 - 1 1/8	5.0 - 28.0	1 1/2	0.68	
29963	35S	Stainless Steel Tubing Cutter	E-635	1/4 - 1 3/8	6.0 - 35.0	7/8	0.4	1
31803	65S	Stainless Steel Quick-Acting Tubing Cutter	E-635	1/4 - 2 5/8	6.0 - 67.0	1 1/2	0.68	
32078	151 CSST	Quick Acting CSST Cutter	E-4546	3/ <sub>8</sub> - 1	10.0 - 25.0	1 <sup>1</sup> / <sub>10</sub>	0.5	6
29973	E635	Stainless Steel Cutter Wheel with Bearings	-	-	-	1/32	0.01	1



### **INTERNAL TUBING CUTTERS**

- For trimming tubing below floor level for shower/floor drain installations, or above the ceiling for sprinkler head installations.
- Model 106 features a tool steel and aluminum body while 108 and 109P have cast iron bodies.
- Each model features hardened steel rollers and cutter wheels.
- Model 109P is equipped to cut PVC or ABS plastic.

Catalog	Model	Description	Std. Wheel	Capacity		Weight		Std. Pack
	in.	mm	lb.	kg	SIU. FACK			
33005	106	Internal Cutter	E-2558	2 - 3	50 - 75	2 <sup>3</sup> /8	1.1	
83240	108	internal Gutter	E-2558	1 ¼ - 2	32 - 50	2	0.9	1
83290	109	2-Handle Internal Cutter	E-2558	2 ½ - 4	60 - 100	4	1.8	ı
83295	109-P	Above w/Wheel for Plastic	E-5299	2 1⁄4 - 4	60 - 100	4	1.8	

## SeeSnake® Reels and Cameras





SeeSnake Mini Reel

### RIDGID® SEESNAKE MINI WITH TRUSENSE™

The SeeSnake Mini camera reel is the smaller version of the SeeSnake Standard system, now available with TruSense technology.



Best Use: The Mini's moderately stiff push cable strikes a good balance between stiffness and the ability to navigate turns. This system is a workhorse, and is available with 200' (61 m) of cable.

### **FEATURES**

- Rugged, high-intensity LEDs for exceptional viewing and long life.
- Self-leveling camera head option to keep the image upright.
- Powerful FleXmitter® sonde has longer range and preserves the camera's ability to make turns.
- High dynamic range (HDR) image sensor offers bright, clear in-pipe imaging in difficult lighting conditions.
- TiltSense Sensor displays the camera's pitch in a pipe on a connected SeeSnake CSx series monitor.
- Included pipe guides center the camera for better in-pipe imaging.



SPECIFICATIONS	SeeSnake Mini			
Rated Pipe Capacity	1.5" to 8" (38 mm to 203 mm)	1.5" to 8" (38 mm to 203 mm)		
CABLE				
Max Cable Length	200' (61 m)	200' (61 m)		
Minimum Bend Radius	3" (76 mm)	3" (76 mm)		
CAMERA				
Style	Fixed TruSense	Self-Leveling TruSense		
Diameter	1.2" (30 mm)	1.2" (30 mm)		
Length	1.3" (32 mm)	1" (25 mm)		
SONDE				
Frequency	512 Hz	512 Hz		
Туре	FleXmitter	FleXmitter		
DISTANCE MEASUREMENT				
Туре	TruSense Counter	TruSense Counter		
Data-Enabled	Two-Way	Two-Way		

Catalog	Description		Weight		
No.			kg		
63628	200' Mini 30 mm SL TruSense	26	11.8		
63633	200' Mini 30 mm TruSense	26	11.8		

#### Accessories

Catalog No.	Description
67312	101 mm Star Guide, 30mm Camera, Pkg of 20
95507	75 mm Star Guide, 30 mm Camera, Pkg of 6
97462	Pipe Guide, 30 mm Camera, Pkg of 6
93392	Guide Hoop, 30 mm Camera, Pkg of 4
17558	Spanner Wrench, 30 mm



Included Star Guides help center the camera in the pipe

### Replacement Parts

Catalog No.	Description	
63843 30 mm Self-Leveling Camera Head - TruSense		
63848	30 mm Fixed Camera Head - TruSense	
48533	30 mm Self-Leveling Camera Head - NTSC	
14083	30 mm Fixed Camera Head - NTSC	
67327	200' SeeSnake Mini Push Cable Assembly	
67307	Interconnect Cable, 10' Mini SeeSnake	