### **PIPE/TUBE CUTTING & PREPARATION**

# **Plastic Pipe Cutters**



### Single Stroke Cutters

- For plastic (PVC, CPVC, PP, PEX, PE) and Multilayer tubing.
- Spring loaded handles for faster positioning. Single stroke, easy cut.
- PC-1250 features a reversible blade providing two times blade life. Is not suitable for cutting multilayer tubing.
- PC-1375 ML: durable aluminum construction for heavy-duty use. Easy attachable MLadapter for improved multilayer cutting and instant re-rounding of tubing.

Catalog	Model No.	Description	Capacity (O.D.)		Weight		Std. Pack
No.			in.	mm	lb.	kg	Fack
23488	PC-1250	Single Stroke Plastic Pipe & Tubing Cutter	<sup>1</sup> /8 - 1 <sup>5</sup> /8	3 - 42	1/2	0.20	6
26803	PCB-1250	PC-1250 Replacement Blade	-	-	1/8	0.06	1
23493	PC-1375 ML	Single Stroke Plastic Pipe and Tubing Cutter	<sup>1</sup> /8 - 1 <sup>3</sup> /8*	3 - 35*	3/4	0.34	3
25588	PCB-1375	PC-1375 Replacement Blade	-	-	1/8	0.06	1

\*3-25 mm when used with ML-adapter



### **Ratchet Cutters with Ergonomic Grips**

- Ergonomic grips on bottom handle are spaced at 1/2" increments to act as a quick pipe measuring scale.
- X-CEL<sup>®</sup> quick-change blade.
- "Burr-less" cutting operation provides a square cut.
- Intended materials: Plastic (PVC, CPVC, PP, PEX, PE, Rubber hose) and Multilayer tubing.

Catalog No.	Model No.	Description	Capacity (O.D.)		Weight		Std. Pack
NO.	140.		in.	mm	lb.	kg	Fack
23498	RC-1625	Ratchet Action Plastic Pipe & Tubing Cutter	<sup>1</sup> /8 - 1 <sup>5</sup> /8	3 - 42	1 <sup>3</sup> /16	0.52	1
27858	RCB-1625	RC-1625 Replacement Blade	-	-	1/8	0.03	1
30088	RC-2375	Ratchet Action Plastic Pipe & Tubing Cutter	<sup>1</sup> /8 - 2 <sup>3</sup> /8	3 - 63	17/8	0.90	1
30093	RCB-2375	RC-2375 Replacement Blade	-	-	1/4	0.10	1

(TOOLTIP) When using the PC-1250 to cut Sch. 40 PVC, it is necessary to rotate the cutter up and down at 90° while piercing through pipe.



## **PIPE/TUBE CUTTING & PREPARATION**

# **Plastic Pipe Cutters**



### PTEC Plastic Drain Pipe Cutter

The RIDGID® PTEC Cutter is the first cutter of its kind that provides the hasslefree ability to execute a clean, fast, and straight cut on thin-wall plastic tube. This versatile cutter can be used on Polyethylene (PE), Polypropylene (PP), and Thin-Walled PVC tubes.

- Clean, Automatic Deburring The cut produced by this cutter results in only a fine strand of plastic, as opposed to the fuzz created around the cut of a hacksaw. No need for a second tool to deburr, this cutter automatically deburrs in parallel to cutting action.
- Automatic Beveling Allows for immediate, easy joining to other sink drain pieces.
- Open Bore Design Allows cutting of double-flanged plastic drain pipe.
- PTEC 3000 Single-flanged 11/4"; Double-flanged 11/2".
- PTEC 5000 Double-flanged 50mm.

Catalog No.	Model No.	Description	Capacity (O.D.)		Weight		Std. Pack	
NO.			in.	mm	lb.	kg	Tack	
41608	PTEC 3000	Plastic Drain Pipe Cutter	11/4,11/2	-	2.00	0.9	1	
40868	PTEC 5000	Plastic Drain Pipe Cutter	-	50	0.44	0.2	1	











With Cutter



## **PIPE/TUBE CUTTING & PREPARATION**

## **Plastic Pipe Cutters**



### **Foam Core Cutter**

The RIDGID® Foam Core Cutter is the ONLY dedicated tool that cleanly cuts (cellular) FOAM CORE ABS and FOAM CORE PVC pipe. Two size dedicated cutters: 11/2" and 2".

- Fast Make a complete cut in one single rotation.
- Easy to Use Snap onto pipe, rotate.
- Clean Cut is clean and doesn't require deburring.
- Extended Handle Provides leverage for easy rotation.
- Extra Blade Included Two blades are included in each unit.

Catalog No.	Model No.	Description	Capacity (O.D.)	Weight		Std. Pack
NO.	NU.		in.	lb. kg	FOUN	
41703	FC-150	Foam Core Cutter	1 <sup>1</sup> /2	0.22	0.125	1
40938	FC-200	Foam Core Cutter	2	0.36	0.165	1
41768	-	Replacement Blades-Pack of 4	-	0.01	0.005	1

## **Copper Cleaning Brushes**



#### **Inner-Outer Copper Cleaning Brush**

- Combines tube O.D. cleaning and fitting I.D. brush into one hand tool.
- High carbon steel brushes quickly clean ½" (12 mm) to ¾" (19 mm) nominal tube and fittings in preparation for soldering or brazing.
- Durable plastic construction designed for easy brush replacement.

Catalog	Model	Description	Weight		Std.	
No.	No.	Description	0Z.	g	Pack	
34142	4100	I-O Copper Cleaning Brush	31/4	90.7	10	
34147	-	Replacement Brush Set	1 <sup>1</sup> /2	45.3	1	

# **Sizing Tools**



#### No. 575 EMT Sizing Tool for Conduit

- Quickly resizes thin-wall conduit ends that have become deformed after installation.
- Tool can also be used for slight bending of 1/2" and 3/4" conduit ends for alignment purposes.
- Hardened alloy steel resists wear.

Catalog	Model	Description	We	Std.	
No.	No.		lb.	kg	Pack
36005	575	1/2" (12 mm) and 3/4" (19mm) EMT	1	0.5	1

