



PLAS IN-LINE ROTARY™ CUTTERS

FFATIIRES

- Clean and safe! No chips to clog valves and apertures.
- Only 6" 8" clearance needed to turn PLAS around pipe.
- Cuts out-of-round pipe because of spring loaded nuts.
- Inexpensive tool to make a cut for a tie-in or pipe break and then get the line back in use. Reduce overall labor costs!

PLAS In-Line Rotary Cutters are excellent for cutting PVC or PE pipe in trench or above ground. Each PLAS rotary cutter needs just 6" to 8" (153 - 203 mm) clearance around the pipe, making them easy to operate in trench and with lower prep costs. Outboard rollers keep the cutter aligned on pipe, ensuring a square cut every time. Carbide-tipped blades for PVC are long-lasting and penetrate up to a 2" wall thickness.* Each PVC cutter also can produce, in-line with the cut, a 15° bevel on both sides of the cut. In addition, Reed has developed a hardened, tool steel blade to cut PE pipe. The curved blade drives chips out of the way, making PE cuts much easier. PLAS In-Line Rotary Cutters can retrofit for PE by purchasing PLASPEB blade #94485 separately.

Catalog No.	Item Code	Pipe Capacity			Sections	Weight	
		in-nom.	actual O.D. mm	Application*	Used	lbs	kg
PLAS1*	04470	6 - 12	160 - 335	PVC	A, B, C	52	23.6
PLAS1PE*	04474	6 - 12	160 - 335	PE	A, B, C	52	23.6
PLAS2*	04475	14 - 18	355 - 500	PVC	B, C (2), D	57	25.9
PLAS2PE*	04477	14 - 18	355 - 500	PE	B, C (2), D	57	25.9
PLAS3*	04480	14 - 24	355 - 630	PVC	B, C (3), D	62	28.2
PLAS3PE*	04483	14 - 24	355 - 630	PE	B, C (3), D	62	28.2
PLAS4*	04485	14 - 28	355 - 800	PVC	B, C (4), D	68	30.9
PLAS4PE*	04487	14 - 28	355 - 800	PE	B, C (4), D	68	30.9

*EXCLUSIVE

NOTE: 04470, 04475, 04480, 04485 ship with cutting blade for PVC. Models 04474, 04477, 04483, 04487 ship with cutting blade for PE. Blades are interchangeable.

*PLAS CUTTERS WILL CUT PVC AND PE PIPE. SPECIFIC LIMITATIONS FOR PE ARE AS FOLLOWS: 2" (50.8 mm) wall thickness PE - up to 14" pipe, 1 1/2" (38.1 mm) wall thickness PE - up to 18" pipe, 1" (25.4 mm) wall thickness PE - up to 28" pipe.

PLAS HAND-OVER-HAND ROTARY™ CUTTERS

FEATURES

- Attached handles permit fast hand-turning about half the cutting time of a regular PLAS cutter.
- Leaves a disposable remnant (not dust or chips) that is easy to recycle.
- Simple to transport and fast to use on PE and PVC.

Exclusive to Reed, PLAS Hand-over-Hand Rotary Cutters excel at cutting PVC or PE pipe in trench or above ground. They feature attached handles which permit fast hand-turning. Once the cutter is positioned around the pipe, the operator turns it for one revolution, feeds the cut-off tool closer to the pipe, and continues turning/feeding as needed. These OH models require 11" (280 mm) clearance around the pipe. Attached handles means there is no need to reposition a handle after each turn, compared to a regular PLAS (above). The built-in handle convenience equals no loose parts. Like PLAS Cutters above, outboard rollers keep the cutter aligned on pipe, ensuring a square cut every time. The tool's carbide-tipped blades for PVC are long-lasting and penetrate up to a 2" wall thickness. Each PVC cutter also can produce, in-line with the cut, a 15° bevel on both sides of the cut. In addition, Reed offers a hardened, tool steel blade to cut PE pipe. The curved blade drives chips out of the way, making PE cuts much easier.

Catalog No.	Item Code	Pipe Capacity		Al:4:*	Sections	Weight	
		in-nom.	actual O.D. mm	Application*	Used	lbs	kg
PLASOH*	04463	4 - 8	106 - 240	PVC	E (2)	21	9.6
PLASOHPE*	04464	4 - 8	106 - 240	PE	E (2)	21	9.6
PLASOH12PE*	04468	4 - 12	106 - 335	PE	E (2), B (1)	52	23.6
PLASOH12*	04469	4 - 12	106 - 335	PVC	E (2), B (1)	52	23.6

*EXCLUSIVE

NOTE: 04463, 04469 ship with cutting blade for PVC. Models 04464, 04468 ship with cutting blade for PE. Blades are interchangeable.

*PLAS CUTTERS WILL CUT PVC AND PE PIPE. SPECIFIC LIMITATIONS FOR PE ARE AS FOLLOWS: 2" (38.1 mm) wall thickness PE - up to 12" pipe.