



A wide range of manual pipe cutters and snap pipe cutters available. Manufactured to the highest standards in the USA and Japan. This range is often the solution to in-situ pipe cutting and situations where there is little clearance around the pipe.

#### **HINGED PIPE CUTTERS**

Hinged pipe cutters are light, track easily for square cuts, and require little clearance, it's easy to apply torque so the cut is made fast with little effort. Can be used anywhere in the ditch, underwater, overhead, in racks of pipe.

Four wheels cut steel, most stainless steel, cast iron and ductile with only 90° to 110° handle swing. Only 4 inch clearance required around most pipes. A closed 360° frame forces all energy into cutting the pipe for maximum efficiency. This is the only Hinged Cutter that tracks every time and the only one recommended for ductile iron, steel and stainless steel.



Customer Code	Code	Type	Pipe Size
	RD03120	Hinged Cutter H4	60-125mm
	RD03130	Hinged Cutter H6	114-182mm
	RD03140	Hinged Cutter H8	168-240mm
	RD03150	Hinged Cutter H12	219-356mm

#### **RATCHET SNAP SOIL PIPE CUTTERS**

Cutter is not rotated around the pipe, the chain squeezes and pops the pipe apart. The fastest way to cut cast iron, soil pipe, clay pipe, and small diameter concrete pipe. The ratcheting SC49 model is great for close quarter work.

#### **Maximum Pipe Capacities**

(Determined by maximum pressure applied):

- Extra heavy cast iron soil pipe 2-4 inch (62-125mm)
- Service weight cast iron soil pipe 2-8 inch (62-212mm)
- Concrete pipe 4-6 inch (125-160mm)
- No-Hub cast iron soil pipe 1½ inch-8 inch (38-212mm)
- Clay pipe 2-12 inch (62-317mm)

Customer Code	Code	Туре	Pipe Size
	RD08050	Ratchet Snap Soil/Cast Pipe Cutter – SC49-8	50-200mm
	RD08052	Ratchet Snap Soil/Cast Pipe Cutter – SC49-12	50-300mm

#### HINGED PIPE CUTTER BLADE CHART

Blade exposure determines wall thickness cutting capacity.

Customer Code	Catalogue No.	Item Code	Standard Pack	Suits Cutter	Blade Exposure mm	Application
	HS4	3504	4	H4; LCRC4	8.1	Steel; Stainless Steel
	HSI4	3505	4	H4	7	Steel; Stainless Steel; Cast Iron; Ductile Iron
	HI4	3522	4	H4; LCRC4	6.6	Cast Iron; Ductile Iron
	HX4	3512	4	H4; LCRC4	9.7	Steel; Stainless Steel; Schd 80
	HS6	3506	4	H6	9.9	Steel; Stainless Steel; Copper
	HX6	3514	4	H6	12.1	Steel; Stainless Steel; Schd 80
	HI6	3524	4	H6; H8; H12	10.4	Cast Iron; Ductile Iron
	HSB6	3576	4	H6	9.9	Steel; Stainless Steel
	HSI6-8	3507	4	H6; H8	8.9	Steel; Stainless Steel; Cast Iron; Ductile Iron
	H6PSE5	3525	4	H6; H8; H12	10.2	Steel; Cast Iron; Ductile Iron
	HS8-12	3508	4	H8; H12	11.4	Steel; Stainless Steel
	HX8	3516	4	H8; H12	14.4	Steel; Stainless Steel; Schd 80
	HXX8	3518	4	H8; H12	17.3	Steel; Stainless Steel; Schd 100

### **HYDRAULIC CHAIN PIPE CUTTERS**

Need to cut large diameter cast iron, tile or concrete pipe? The answer is our hydraulic chain pipe cutters.

The pipe is squeezed by the wheels on the chain causing the pipe to pop apart. Remotely operated hydraulic pumps provide the power to quickly and cleanly snap the pipe. Only 2-3 inches of clearance required to wrap the cutter chain around pipe. Hydraulic chain pipe cutters come with pump, hose, and case.

- The best for work in trenches or on loose pipe.
- Remote hydraulic pump for ease and safety.
- Cutter is not rotated around the pipe, the chain squeezes and pops the pipe apart.

#### **Maximum Pipe Capacities**

(Determined by maximum pressure applied):

#### 2990 HYDRAULIC SNAP SOIL PIPE CUTTERS

Customer Code	Code	Туре	Pipe Size
	WR-29906	Hydraulic Snap Soil/Cast Pipe Cutter	2-6" (50-150mm)
	WR-29908	Hydraulic Snap Soil/Cast Pipe Cutter	2-8" (50-200mm)
	WR-299010	Hydraulic Snap Soil/Cast Pipe Cutter	2-10" (50-250mm)
	WR-299012	Hydraulic Snap Soil/Cast Pipe Cutter	2-12" (50-300mm)
	WR-299015	Hydraulic Snap Soil/Cast Pipe Cutter	2-15" (50-375mm)



Cutting (	Capacity					
PRODUCT CODE	SERVICE (STD) WT SOIL PIPE	XH SOIL PIPE (mm)	TILE / CLAY (mm)	CAST IRON WATER CLASS 22	CAST IRON WATER CLASS 26	SHIPPING WEIGHT
2990-6	50-150mm	50-150	50-150	50-150mm	NA	39kg
2990-8	50-200mm	50-200	50-200	50-150mm	NA	40kg
2990-10	50-250mm	50-200	50-250	50-150mm	NA	41kg
2990-12	50-250mm	50-200	50-300	50-150mm	NA	42kg
2990-15	50-250mm	50-200	50-375	50-150mm	NA	43kg



#### **Maximum Pipe Capacities**

(Determined by maximum pressure applied):

#### 3890 HYDRAULIC SNAP SOIL PIPE CUTTERS

Customer Code	Code	Туре	Pipe Size
	WR-389012	Hydraulic Snap Soil/Cast Pipe Cutter	4-12" (100-300mm)
	WR-389015	Hydraulic Snap Soil/Cast Pipe Cutter	4-15" (100-380mm)
	WR-389018	Hydraulic Snap Soil/Cast Pipe Cutter	4-18" (100-450mm)
	WR-389024	Hydraulic Snap Soil/Cast Pipe Cutter	4-24" (100-600mm)

Cutting	Capacity					
PRODUCT CODE	SERVICE (STD) WT SOIL PIPE	XH SOIL PIPE	TILE AND CONCRETE	CAST IRON WATER CLASS 22	CAST IRON WATER CLASS 26	SHIPPING WEIGHT
3890-12	100-300mm	100-300mm	100-300mm	100-300mm	100-250mm	69kg
3890-15	100-375mm	100-375mm	100-375mm	100-300mm	100-250mm	74kg
3890-18	100-450mm	100-450mm	100-450mm	100-300mm	100-250mm	77kg
3890-24	100-450mm	100-450mm	100-600mm	100-300mm	100-250mm	88ka

#### **Maximum Pipe Capacities**

(Determined by maximum pressure applied):

#### 5590 HYDRAULIC PIPE CUTTER

Customer Code	Code	Туре	Pipe Size
	WR-559018	Hydraulic Soil/Cast Pipe Cutter	6-18" (150-450mm)
	WR-559020	Hydraulic Soil/Cast Pipe Cutter	6-20" (150-500mm)
	WR-559024	Hydraulic Soil/Cast Pipe Cutter	6-24" (150-600mm)
	WR-559036	Hydraulic Soil/Cast Pipe Cutter	6-36" (150-910mm)

Cutting Capacity									
PRODUCT CODE	SERVICE (STD) WT SOIL PIPE	XH SOIL PIPE	TILE AND CONCRETE	CAST IRON WATER CLASS 22	CAST IRON WATER CLASS 26	SHIPPING WEIGHT			
5590-18	150-450mm	150-450mm	150-450mm	150-450mm	150-450mm	91kg			
5590-20	150-450mm	150-450mm	150-500mm	150-500mm	150-450mm	97kg			
5590-24	150-450mm	150-450mm	150-600mm	150-500mm	150-450mm	105kg			
5590-36	150-450mm	150-450mm	150-900mm	150-500mm	150-450mm	122kg			

# LOW CLEARANCE ROTARY CUTTERS (Special order only)

Cut pipe safely and quickly. Minimal clearance required, low profile design, only 5 inch (127mm) clearance needed for up to 16 inch pipe.

Safe, clean, straight cuts are easy with these manual cutters. They cold-cut large diameter steel, most stainless steel, ductile, and cast-iron pipe.

LCRC cutters are supplied with a slip-on handle that is used to turn and tighten the cutter. Good leverage from the long handle.

Cut safely in the ditch, underwater, in noise-free and spark free zones, overhead, in racks of pipes, etc.



# UNIVERSAL PIPE CUTTERS – PNEUMATIC

Universal Pipe Cutters (UPC) to cut 150-1200mm OD ductile iron, cast iron, clay, concrete, PVC, or PE pipe.

Pneumatic powered, useful for when electrically powered pipe cutters aren't an option. Considering the large capacity of these powerful pipe cutters, only 300mm clearance is required.

Suited to in-situ cutting and cutting of live water lines.

## Must order REQUIRED blades SEPARATELY.

Customer Code	Code	Туре	Pipe Diameter	Wall Thickness
	RD07512 Universal Pipe Cutter Pneumatic 6-16" UPC6		150-400mm	67mm
	RD07510	Universal Pipe Cutter Pneumatic 6-36" UPC636	150-910mm	67mm
	RD07511	Universal Pipe Cutter Pneumatic 6-48" UPC648	150-1200mm	67mm

#### Customer Pipe Size Code Type Code RD03309 150-200mm Low Clearance Rotary Cutter 6-8" LCRC8 RD03313 Low Clearance Rotary Cutter 10-14' 250-350mm LCRC12 RD03317 Low Clearance Rotary Cutter 14-16" 350-400mm LCRC16

#### **PLAS IN-LINE ROTARY CUTTERS**

PLAS In-Line Rotary Cutters are excellent for cutting and bevelling 6 inch to 28 inch diameter PVC or PE pipe in the trench or above ground.

PLAS rotary cutters need just 6 inch to 8 inch clearance around the pipe. Rollers keep the cutter aligned, ensuring a square cut. Will cut out-of-round pipe. The carbide-tipped blades are long-lasting and penetrate up to a 2 inch wall thickness\*.

- PLAS cutters come standard for cutting PVC.
- Cut PE by adding blade (94485), sold separately.
- Bevel by adding blade (94473), sold separately.

#### \*PLAS Cutter Specific Limitations for PE

- Up to 14" pipe (355mm) 2" (51mm) wall thickness
- Up to 18" pipe (500mm) 1½" (38mm) wall thickness
- Up to 28" pipe (800mm) 1" (25.4mm) wall thickness



RD04470

RD04475

RD04480

RD04485

Customer Code



(355-800mm) - PLAS4

Large Diameter Pipe Cutter 14-28"