



PIPE TOOLS & VISES
SINCE 1896

Ratchet
Mechanism

RS2

RS1PLT

RS1

EXCLUSIVE
FEATURE

RSP2

RS7290

RSP1

Blade
Point

✓ WHY REED?

Broader base and 7-step ratcheting mechanism on RS1/RS1PLT models mean square cuts are easily attained with minimal clearance.

Ratchet Shears

FEATURES

- Ideal for cutting PE, PEX, PP and ABS pipe, plus PVC irrigation lines.
- Smoothest ratchet action for easiest cuts.
- Replace or resharpen blades for longer tool life and faster cuts.

Catalog No.	Item Code	Capacity		Length		Weight	
		in-nom.	actual O.D. mm	in	mm	lbs	kg
Δ RS1PLT*	04175	1 1/4" nom. IPS (1.66" actual O.D.)	42	8.3	210	0.8	0.4
RS1	04176	1 1/4" nom. IPS (1.66" actual O.D.)	42	8.3	210	0.8	0.4
Δ RS2	04177	2" nom. IPS (2.4" actual O.D.)	63	17.0	440	2.8	1.3
Δ RS7290	04182	2" nom. IPS (2.4" actual O.D.)	63	13.25	337	2.4	1.1
Δ RSP1	04276	1 1/4" nom. IPS (1.66" actual O.D.)	42	8.75	222	0.9	0.4
Δ RSP2	04277	2" nom. IPS (2.5" actual O.D.)	63	11.5	292	1.56	0.7

*EXCLUSIVE FEATURE: Plated blade

REPLACEMENT BLADES

Catalog No.	Item Code	Description
RS1B	94175	RS1 Blade, RS1C Blade
Δ RS2B	94176	RS2 Blade, RS2C Blade
Δ RS1BPLT	94180	RS1PLT Plated Blade
Δ RSP1B	94276	RSP1 Blade
Δ RS7290B	94555	Blade fits REED RS7290 and Wheeler-Rex® 7290
Δ RSP2B	94277	RSP2 Blade

Ratchet Shears are NOT RECOMMENDED to cut PVC or CPVC for high pressure lines or high efficiency vent lines. Instead use REED Quick Release™ Tubing Cutters on p. 27.

Plastic Pipe Saws

FEATURES

- Cuts ABS, CPVC, and PVC including C900.
- PPS20 and PPS24 feature 11 teeth per inch and a unique pattern create a bite that does not chatter on plastic or wood in the push or pull of the saw blade.
- Ergonomic-designed handle on PPS20 and PPS24 with large radius contours for hand comfort.
- Die cast design of handle on PPS12 and PPS18 makes blade change fast and easy.

Catalog No.	Item Code	Capacity		Cutting Edge Length		Length		Weight	
		in-nom.	actual O.D. mm	in	mm	in	mm	lbs	kg
PPS12	04512	3	75	11	279	17	432	0.6	0.3
PPS18	04510	4	100	16.25	413	22	559	0.7	0.3
PPS20	04720	6	150	19.5	495	23	584	1	0.5
PPS24	04724	8	200	23	584	27	686	1.1	0.5

REPLACEMENT BLADES

Catalog No.	Item Code	Description	Cutting Edge Length		Blade Length	
			in	mm	in	mm
PPS12B	94512	PPS12 Blade	11	279	13	330
PPS18B	94510	PPS18 Blade	16.25	413	18	457
PPS20B	94720	PPS20 Blade	19.5	495	20	508
PPS24B	94724	PPS24 Blade	23	584	24	610

PPS20

PPS24

PPS12

PPS18

