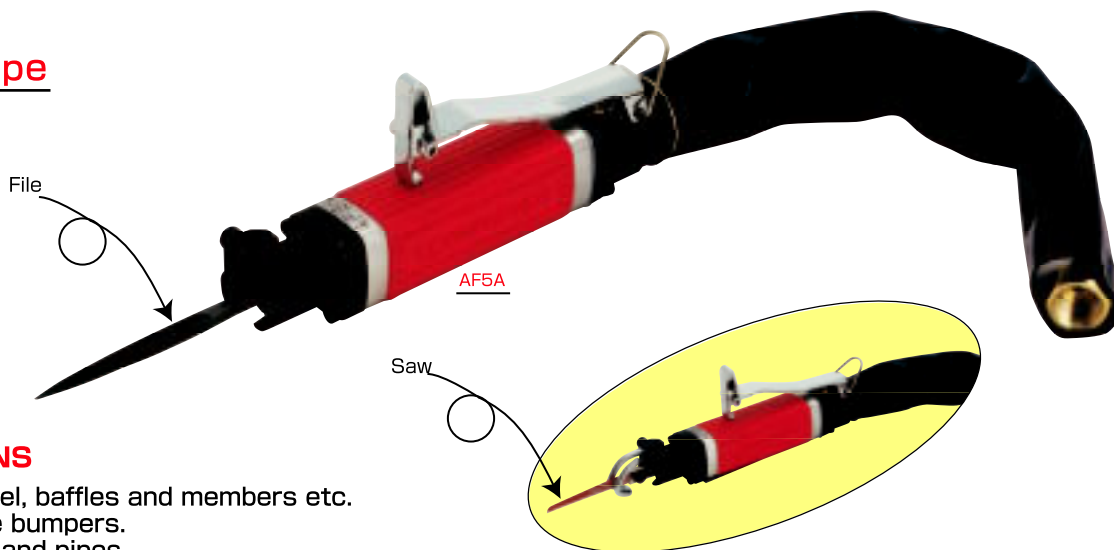


# AIR FIL-SAWS

Light in weight and silent in operation.




## ● AF Type








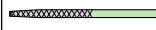
## ● APPLICATIONS

- ◆ Cutting auto-panel, baffles and members etc.
- ◆ Cutting urethane bumpers.
- ◆ Cutting mufflers and pipes.
- ◆ Processing installation holes for bumpers, fog lamps, speakers etc.
- ◆ Cutting holes in steel plates and finishing.
- ◆ Finishing wooden or plastic products.
- ◆ Processing holes into plaster board for power receptacles.
- ◆ Finishing dies.
- ◆ Chamfering parts after machining.
- ◆ Processing round holes to be square holes.
- ◆ Deburring die-castings.

### SAW BLADE ( OPTION )

No.	Application	Teeth/ inch	Shape
SR1036	Steel ( Small circle )	36	 Nile-SP-1036
R1010	Urethane	10	 Nile-R-1010
W1014	Wood Aluminium	14	 Nile-W-1014

Recommended air pressure 0.65MPa

Model No.	Length	Weight	Grip size	Stroke	Recipro- cating speed strokes/min	Air con- sumption	Cutting capacity (iron plate) mm / min (approx.)	Teeth/ inch	Standard saw blade No. & Shape	Files No. & Shape
AF5A	158 mm	380 g	29×29 □mm	5 mm	3,500 /min	200 ℓ/min	1 mm Plate 500	36	R0536  Nile-R-0536	AFR50 Flat 
AF7	190 mm	650 g	39×37 □mm	7 mm	6,900 l/min	280 ℓ/min	1 mm Plate 900 3 mm Plate 135	32	AF1032  Nile-AF-1032	AFR50 Round 
AF7S				5 mm	8,400 /min		1 mm Plate 850 3 mm Plate 135		R1032  Nile-R-1032	AFT50 Triangular 
AF10S				10 mm	5,500 /min		1 mm Plate 1,000 3 mm Plate 180			

## FILE SAW

High air pressure(0.55~0.9MPa) allowable type

## ● PWS12 Type



The unique driving mechanism (PAT.P) does not use cushion spring and permits to employ higher air pressure for powerful operation.

Model No.	Length	Weight	Grip size	Stroke	Recipro- cating speed strokes/min	Air con- sumption	Cutting capacity (iron plate) mm / min (approx.)	Standard saw blades	Standard Files
PWS12	730 mm	1,100 g	38×38 □mm	12 mm	5,500 /min	200 ℓ/min	1 mm Plate: 900 3.4 mm Plate: 100	Same as AF10S	Same as AF10S