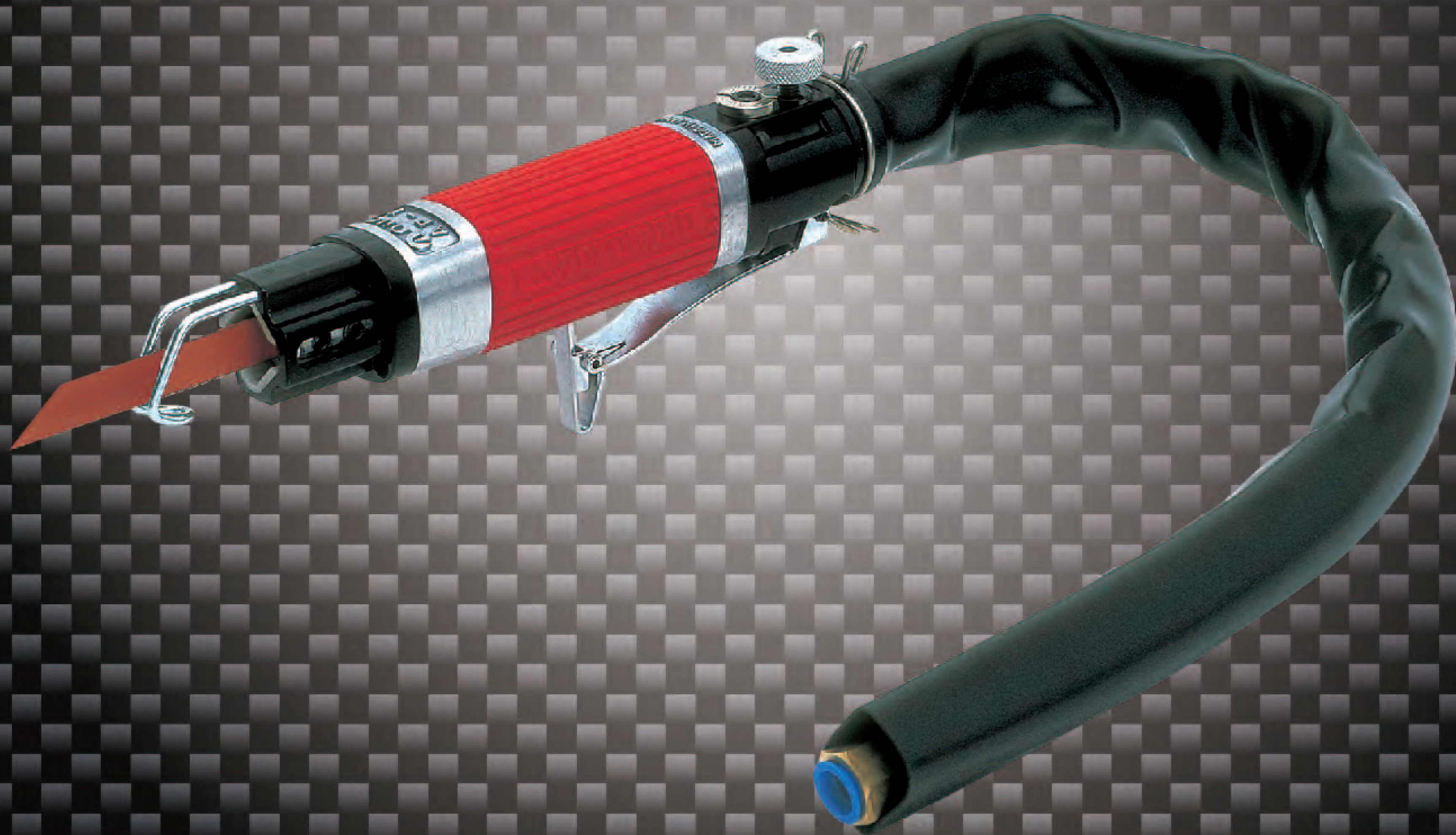




nile air tools

AIR FIL-SAWS



AIR FIL-SAWS

Light in weight and silent in operation

APPLICATIONS

- Cutting auto-panel, baffles and members etc.
- Cutting urethane bumpers.
- Finishing dies.
- Chamfering parts after machining.
- Deburring die-castings.




AF5 type specification

Parentheses include muffler section




Model (less blade)	Length (mm)	Weight (g)	Grip size (φmm)	Airconsumption (ℓ/min.)	Air pressure (MPa)	Stroke (mm)	Reciprocating speed (strokes/min.)	Cutting capacity (Metal plate) mm/min(approx.)	Fitting size	
									Hose coupling	Body internal thread
AF5A	158 (400)	380 (475)	29×29	150 (Actual value)	0.55~0.65	5	3,500	1mm Plate 500	G1/4	G1/4 Internal thread
AF5F	158	380	29×29	150 (Actual value)	0.55~0.65	5	3,500	1mm Plate 500	G1/8	G1/4

Standard accessories : 2 special saw blades (1 with saw blade holder and saw blade only), 1 each of flat, round, and triangular file.


Saw blade(Standard)

Teeth/ inch	Model&Shape
36	R0536 

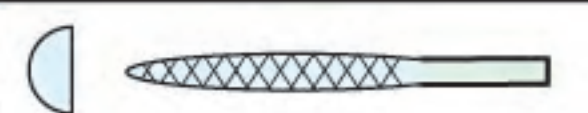
File(Standard)

Model	Shape
AFF50 Flat	
AFR50 Round	
AFT50 Triangular	




Saw blade(OPTION) This one has 10 pieces

Teeth/ inch	Model&Shape
36	R0536 

File (OPTION)

Model	Shape
AFH50 Semicircle	

File for aluminum(OPTION)

Model	Shape
AFH50A Semicircle	
AFF50A Flat	
AFR50A Round	



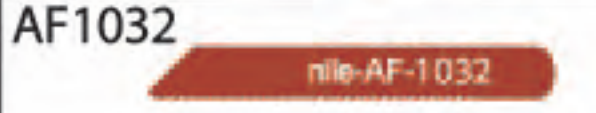

AF type specification

Parentheses include muffler section




Model (less blade)	Length (mm)	Weight (g)	Grip size (φmm)	Airconsumption (ℓ/min.)	Air pressure (MPa)	Stroke (mm)	Reciprocating speed (strokes/min.)	Cutting capacity (Metal plate) mm/min(approx.)	Fitting size
AF7S	180 (670)	650 (800)	39×37	210 (Actual value)	0.55~0.65	5	8,400	1mm Plate 850 3mm Plate 135	G1/4 Internal thread
AF7	180 (670)	650 (800)	39×37	210 (Actual value)	0.55~0.65	7	6,900	1mm Plate 900 3mm Plate 135	G1/4 Internal thread
AF10S	201 (690)	750 (900)	39×37	210 (Actual value)	0.55~0.65	10	5,500	1mm Plate 1,000 3mm Plate 180	G1/4 Internal thread

Standard accessories : 3 saw blades (AF1032-2pc, R1032-1pc), 1 each of flat, round, and triangular file.


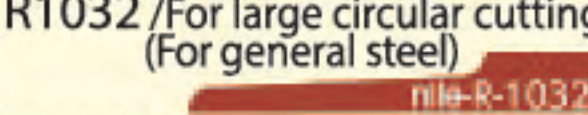
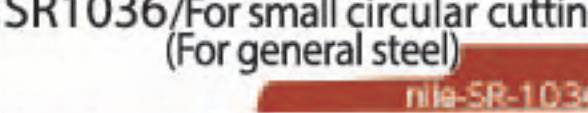

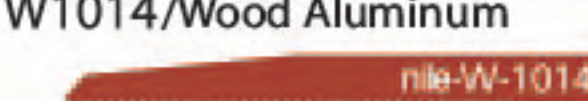
Saw blade(Standard)

Teeth/ inch	Model&Shape
32	AF1032 
32	R1032 


File(Standard)

Model	Shape
AFF50 Flat	
AFR50 Round	
AFT50 Triangular	

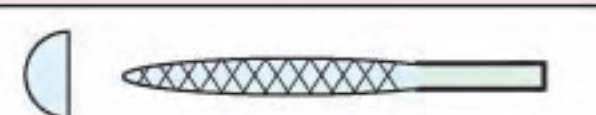

Saw blade(OPTION) This one has 10 pieces

Teeth/ inch	Model&Shape
32	AF1032 /Standard saw blade 
32	R1032 /For large circular cutting (For general steel) 
36	SR1036/For small circular cutting (For general steel) 
10	R1010 /Urethane 
14	W1014 /Wood Aluminum 

File (OPTION)

Model	Shape
AFH50 Semicircle	

File for aluminum(OPTION)

Model	Shape
AFH50A Semicircle	
AFF50A Flat	
AFR50A Round	