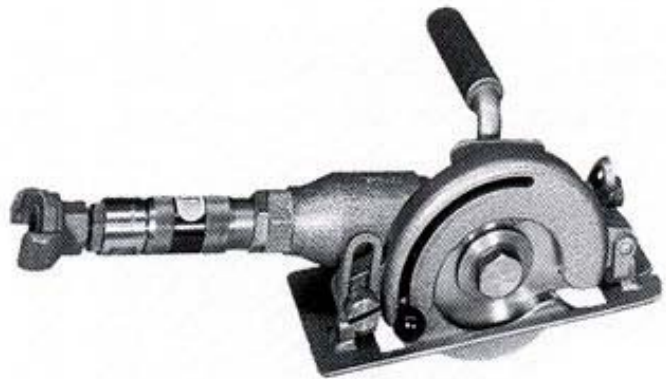


DEPRAG

SAW FOR ALUMINUM AND PLASTICS

The saw model AS15 was specifically developed for cutting aluminum, plastic and sheet metal. The saw is primarily used in the ship building- and container construction industry, as well as in body shops and repair facilities.

The guide plate is height-adjustable to fine-tune the cutting depth and it can be side-adjusted to simplify straight- and miter cuts. A cutout in the blade guard, as well as marking notches in the guide plate, allows the operator to observe the saw blade prior to start of operation. To guide the machine in a straight line, marks are implemented on the guide plate to direct the machine into the cutting direction. To remove shavings and chips from the cutting surface and to cool the saw blade, the saw's exhaust air is directed accordingly.



Aluminum and Plastic Saw AS15

Technical Data

ALUMIMUM & PLASTIC SAW	Type Part No.	AS15 321486A
O.D. of saw blade	mm / inch	105 / 4.13
Max. cutting depth	mm / inch	16 / 0.630
Max. plate thickness	mm / inch	15 / 0.590
Speed [unloaded]	rpm	6,000
Air Consumption [under load]	m ³ /min / cfm	0.9 / 31
Power Output	kW / HP	0.74 / 1.0
Length	mm / inch	340 / 13.4
Weight	kg / lbs	3.9 / 8.6
Hose ID required	mm	12 / ½"
Connection Thread		¾" female

Technical data is based on an air-pressure of 6.3 bar (90 PSI)

<u>STANDARD EQUIPMENT:</u>	Claw Coupler + Set of Wrenches
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<u>OPTIONAL EQUIPMENT:</u>		
HSS Saw Blade for aluminum and plastic Ø 105 x 1.2 x Ø 25 (Z = 40)	Part-No.	804805
HSS Saw Blade for metals Ø 105 x 1.2 x Ø 25 (Z = 80)	Part-No.	804807
Carbide-Coated Saw Blade for all material Ø 105 x 3.5 x Ø 25 (Z = 24)	Part-No.	804803
Silencer	Part-No.	314431

As useful accessories, we deliver affordable maintenance units, special lubrication oil for air-operated machines, as well as balancers and oil-resistant pressure-hoses (see our catalog D 3340E).