

# AIR.52/3



See icon guide on cover flap



52mm



13mm



60mm



13



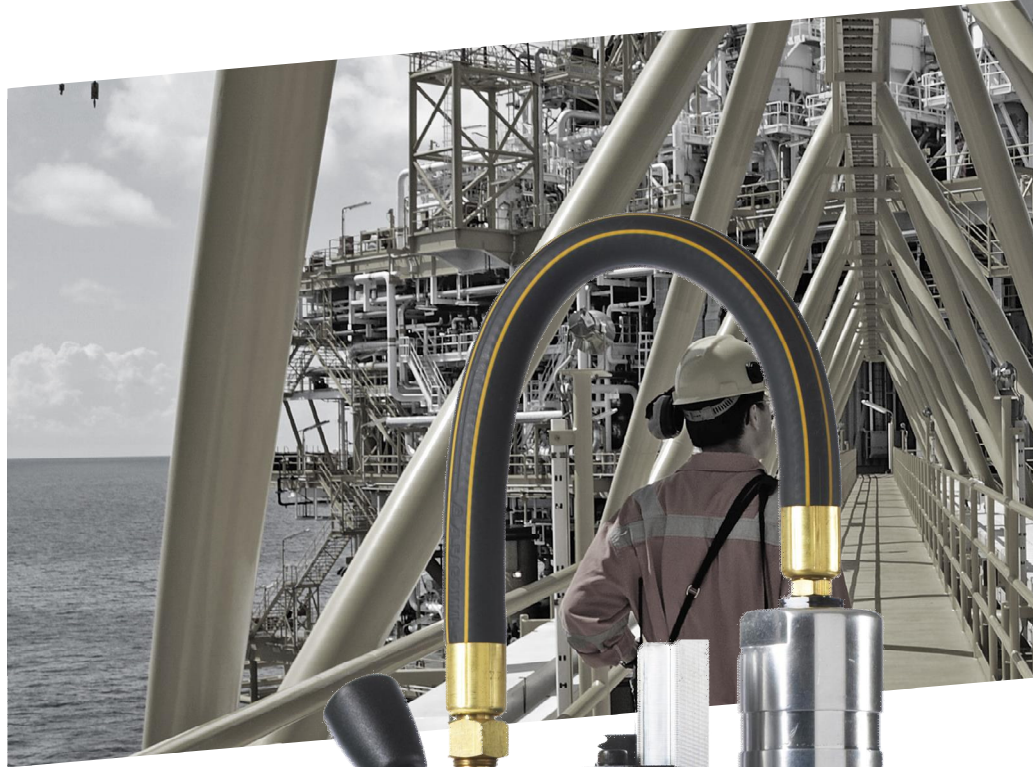
min. 6.3bar  
(90 PSI)



1000



55mm



This air machine is specifically designed for drilling tasks where the use of electric power tools is out of the question. With the powerful air motor and strong permanent magnet this special drilling machine meets the ATEX regulations, and can be used in workplaces with danger of explosion, such as the offshore, mining, oil and gas industries.





### Features



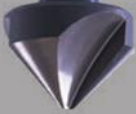

- Air-powered motor system
- Automatic cooling system
- Failsafe permanent magnet system
- Spark-free (explosion-safe) motor
- Anti-static construction
- Safety interlock
- Low noise

### Technical data

Annular cutters	Ø 12 - 52 mm
Twist drills	Ø 1 - 13 mm
Countersinking	Ø up to 60 mm
Length	340 mm
Width	250 mm
Height	560 mm
Stroke	120 mm
Weight	13 kg
Magnet (l x w)	220 x 75 mm
Magnetic force	1000 kg
Speed (no load)	400 min <sup>-1</sup>
Spindle (Weldon)	3/4" (19,05 mm)
Power source	Air, min. 6,3 bar (90 PSI) 0,9 m <sup>3</sup> /min 3/8" BSP Female thread



- 1 Failsafe permanent magnet (on/off handles)
- 2 Permanent magnet
- 3 Safety cover

<p>≤ Ø 52 mm</p> <p>page: 70</p> 	<p>≤ Ø 13 mm</p> <p>page: 96</p> 	<p>≤ Ø 60 mm</p> <p>page: 95</p> 	<p>accessories</p> <p>page: 59</p> 
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