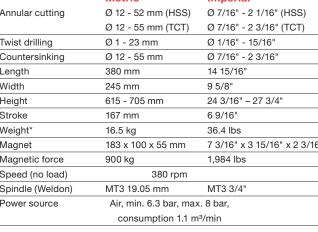
# Pneumatic drilling machine

# **AIR.55**

#### Technical data

|                  | Metric                         | Imperial                     |
|------------------|--------------------------------|------------------------------|
| Annular cutting  | Ø 12 - 52 mm (HSS)             | Ø 7/16" - 2 1/16" (HSS)      |
|                  | Ø 12 - 55 mm (TCT)             | Ø 7/16" - 2 3/16" (TCT)      |
| Twist drilling   | Ø 1 - 23 mm                    | Ø 1/16" - 15/16"             |
| Countersinking   | Ø 12 - 55 mm                   | Ø 7/16" - 2 3/16"            |
| Length           | 380 mm                         | 14 15/16"                    |
| Width            | 245 mm                         | 9 5/8"                       |
| Height           | 615 - 705 mm                   | 24 3/16" – 27 3/4"           |
| Stroke           | 167 mm                         | 6 9/16"                      |
| Weight*          | 16.5 kg                        | 36.4 lbs                     |
| Magnet           | 183 x 100 x 55 mm              | 7 3/16" x 3 15/16" x 2 3/16" |
| Magnetic force   | 900 kg                         | 1,984 lbs                    |
| Speed (no load)  | 380 rpm                        |                              |
| Spindle (Weldon) | MT3 19.05 mm                   | MT3 3/4"                     |
| Power source     | Air, min. 6.3 bar, max. 8 bar, |                              |
|                  | consumption 1.1 m³/min         |                              |

<sup>\*</sup> Without handles





#### Features:





Air motor: (90 PSI)

## Benefits:

- Air powered motor system
- Automatic lubrication system
- Safety cover
- Spark-free (explosion-safe) motor
- Anti-static construction
- Large stroke for drilling deeper holes
- Also available with permanent tube magnet for both pipe and flat material

## Magnet benefits:

- · Failsafe permanent magnet system
- No electricity required for magnetic base
- No loss of magnetic grip due to unintentional power loss
- Powerful hold on a wide range of steel thicknesses