


















# MAGNET DRILL FOR PIPES ECO TUBE 55-T

<b>Cutters</b>  55 mm 23/16"	<b>Twistdrills</b>  1600 W 15/16"	<b>Countersink</b>  860 kg 23/8"	<b>Threading</b>  170 mm 13/16"
<b>Weight</b>  17,6 kg 39 lbs	<b>Motor</b>  1600 W 14.5 A	<b>Magnet</b>  860 kg 1895 lbs	<b>Stroke</b>  170 mm 6.6"
<b>CW/CCW rotation</b> 	<b>Soft start</b> 	<b>Overload protection</b> 	<b>Heat protection</b> 
<b>Oil bath gearbox</b> 	<b>Digital display</b> 	<b>LED load indicators</b> 	<b>Smart restart</b> 
<b>Gyro-Tec</b> 			

## Technical details:

<b>Annular cutters:</b>	Ø 55 mm
<b>Twist drills:</b>	Ø 23 mm
<b>Countersink:</b>	Ø 60 mm
<b>Threading:</b>	M20
<b>Length:</b>	320 mm
<b>Width:</b>	210 mm
<b>Height:</b>	523 - 693 mm
<b>Stroke:</b>	170 mm
<b>Weight:</b>	17,6 kg
<b>Magnet (LxBxH):</b>	266x239x82 mm
<b>Magnetic force:</b>	860 kg
<b>Motor power:</b>	1600 W
<b>Speed (no load):</b>	185-530 U/min
<b>Speed (load):</b>	250-460 U/min
<b>Spindle:</b>	MT3 19,5 mm Weldon
<b>Voltage:</b>	110 - 120 V / 50-60 Hz 220 - 240 V / 50-60 Hz

- No electricity required for magnetic base
- For flat and round (as from Ø 80mm / 3 1/2") surface.
- No special attachments needed
- Highly stable wide stance
- Two separate magnets which allows the machine to swing away for hole inspection debris removal without losing position
- Integrated oil bath gearbox
- External access to auto shut-off carbon brushes
- Digital power read-out display & Smart Restart technology



## GYRO-TEC

GYRO TEC is powered by a state of the art gyroscopic sensor, triggering automatic motor shut-off when detecting displacement in any direction. It detects:

- Sudden loss of adhesion
- Excessive vibration
- Sudden displacement of the workpiece

