

SPECIFICATIONS FOR
CESPEL HEAVY DUTY RADIAL ARM DRILLING MACHINE

Model RFH 100 x 2250
Serial number 77076

Drilling capacity in steel 100 mm
Distance between spindle centre & column centre 2550 mm
Distance between spindle centre & column face 2250 mm

Horizontal traverse of head along arm 1710 mm
Distance - Spindle to base max. 2100 mm min. 470 mm
Vertical arm travel 1630 mm
Column diameter 600 mm

Bed-plate working area length 2500 mm width 1550 mm
Morse taper 6
Spindle travel 400 mm
Spindle feed range (18) 0.037 – 2 mm/rev.
Spindle speeds (21) 18-1800 rpm
Spindle motor 15 kW

Overall weight approx. 12,100 kg
Overall height

Machine complete with :-
Spindle emergency brake.
Power elevation of arm.
Box table 1600 x 915mm
Coolant.