

**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.				