



TECHNICAL DATA

HD600

Overall dimensions max.	1770x1371	mm
Overall dimensions min.	1545x1200	mm
Weight	400	kg
Turntable	YES	
Turntable axial traverse	YES	
Tools	roller	
Tool always in-line with turntable axis	NO	
Tool automatic tilting-back	NO	
Tool automatic rotation	NO	
Radio control / remote control	NO	
Min. height of turntable axis	350	mm
Max. wheel diameter	1300	mm
Max. wheel width	600	mm
Diameter of rims to be clamped without extensions	13-26	inches
Centre-hole min. diameter	140-300	mm
Max. wheel weight	350	kg
Turntable rotation 1° speed	5	tours/min
Available torque 1° speed	2000	Nm
Traverse of tools support 1° speed		
towards the inner side (chuck / tool)	60	mm/s
towards the external side (chuck / toll)	45	mm/s
Axial force of bead breaking in the internal rim	21000	N
Axial force of bead breaking in the external rim	16000	N
Clamping max. force	30000	N
Tools support stroke	670	mm
Tools stroke	500	mm
Working pressure	110	bar
Oil tank	5	L
Engine power pack	1.1	kW
Engine reduction chuck	1.1	kW
Total required power	2.2	kW