

# SDZ TOWER MODEL

SDZ C and H Broaching Machine			Counteracting				Table Up			
Model: C: TOWER – H: TABLE UP			C-120	C-160	C-200	C-240	H-120	H-160	H-200	H-240
Broaching force at 6 m/min		kN	120	160	200	240	120	160	200	240
Operation height	A									
– Stroke length 1000		mm	>>	1700	<<	<<	>>	1100	<<	<<
– Stroke length 1250		mm	>>	1950	<<	<<	>>	1100	<<	<<
– Stroke length 1600		mm	>>	2300	<<	<<	>>	1100	<<	<<
– Stroke length 2000		mm	>>	2700	<<	<<	>>	1100	<<	<<
Depth	B	mm	>>	1500	<<	<<	>>	1700	<<	<<
Depth, total	C	mm	>>	4000	<<	<<	>>	4300	<<	<<
Height, total	D									
– Stroke length 1000		mm	>>	3900	<<	<<	>>	3400	<<	<<
– Stroke length 1250		mm	>>	4400	<<	<<	>>	3650	<<	<<
– Stroke length 1600		mm	>>	4750	<<	<<	>>	4000	<<	<<
– Stroke length 2000		mm	>>	5150	<<	<<	>>	4400	<<	<<
Width	E	mm	>>	1700	<<	<<	>>	1340	<<	<<
Width, total	F	mm	>>	2700	<<	<<	>>	1950	<<	<<
Faceplate width	G	mm	>>	450	<<	<<	>>	600	<<	<<
Number of broaching stations			>>	3-4	<<	<<	>>	3-4	<<	<<
Distance between Broach stations	H	mm	>>	240/160	<<	<<	>>	240/160	<<	<<
Weight		Kg	>>	7500	<<	<<	>>	7500	<<	<<
Motor effect		kW	15	22	37	45	15	22	37	45
Broaching speed – Infinitely adjustable		m/min	>>	3-9	<<	<<	>>	3-9	<<	<<
Rapid approach – Infinitely adjustable		m/min	>>	3-12	<<	<<	>>	3-12	<<	<<
Return speed – Infinitely adjustable		m/min	>>	3-12	<<	<<	>>	3-12	<<	<<

Subject to change without notice.

