

QUANTURA – The Models at a Glance

QUANTURA S / SEP	565	775	7105	7107	10127	10157	10207	101210	101510	102010	121510
Model S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP
Measuring ranges											
X (mm)	500	700	700	700	1000	1000	1000	1000	1000	1000	1200
Y (mm)	600	700	1000	1000	1200	1500	2000	1200	1500	2000	1500
Z (mm)	500	500	500	700	700	700	700	1000	1000	1000	1000
Measuring accuracy * Standard accuracy S											
MPE _E	3.0+ L/300	3.0+ L/300	3.0+ L/300	3.5+ L/275	4.0+ L/220	4.0+ L/220	4.0+ L/220	4.5+ L/220	4.5+ L/220	4.5+ L/220	5.0+ L/200
MPE _P	3.1	3.1	3.1	3.6	4.1	4.1	4.1	4.1	4.1	4.1	4.4
Measuring accuracy * Extended accuracy SEP											
MPE _E	2.5+ L/450	2.5+ L/450	2.5+ L/450	2.5+ L/400	2.9+ L/350	2.9+ L/350	2.9+ L/350	3.1+ L/300	3.1+ L/300	3.1+ L/300	3.5+ L/275
MPE _P	2.6	2.6	2.6	2.6	3.1	3.1	3.1	3.3	3.3	3.3	3.5
Machine dimensions											
L (mm)	1430	1945	2245	2245	2445	2745	3245	2445	2745	3245	2940
W (mm)	1370	1750	1750	1750	2020	2020	2020	2020	2020	2020	2175
H (mm)	2765	2670	2670	3070	3070	3070	3070	3670	3670	3670	3670
Max. workpiece load (kg)	850	1675	1950	1950	3350	3350	4500	3350	3350	4500	4000
Machine weight (kg)	1130	1850	2050	2070	3000	3940	4370	3020	3970	4400	5570
QUANTURA S / SEP											
Model S/SEP	122010	122510	123010	152010	152510	153010	152012	152512	153012	153512	
S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	S/SEP	
Machine dimensions											
X (mm)	1200	1200	1200	1500	1500	1500	1500	1500	1500	1500	
Y (mm)	2000	2500	3000	2000	2500	3000	2000	2500	3000	3500	
Z (mm)	1000	1000	1000	1000	1000	1000	1200	1200	1200	1200	
Measuring accuracy * Standard accuracy S											
MPE _E	5.0+ L/200	5.0+ L/200	5.0+ L/200	5.0+ L/200	5.0+ L/200	5.0+ L/200	5.5+ L/200	5.5+ L/200	5.5+ L/200	5.5+ L/200	
MPE _P	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	
Measuring accuracy * Extended accuracy SEP											
MPE _E	3.5+ L/275	3.5+ L/275	3.5+ L/275	3.5+ L/275	3.5+ L/275	3.5+ L/275	3.7+ L/250	3.7+ L/250	3.7+ L/250	3.7+ L/250	
MPE _P	3.5	3.5	3.5	3.8	3.8	3.8	3.8	3.8	3.8	3.8	
Machine dimensions											
L (mm)	3440	3940	4440	3560	4060	4560	3560	4060	4560	5060	
W (mm)	2175	2175	2175	2545	2545	2545	2545	2545	2545	2545	
H (mm)	3670	3720	3720	3835	3835	3835	4235	4235	4235	4235	
Max. workpiece load (kg)	4500	5300	5800	4500	5150	5800	4500	5150	5800	6450	
Machine weight (kg)	6410	7580	8560	8970	9190	10790	8980	9200	10800	12020	