

TECHNICAL DATA

		satos TSQ 16	satos TSQ 22	satos TSQ 28	satos TSQ 32
Panel thickness	mm	2.5 – 50	2.5 – 50	2.5 – 50	2.5 – 50
Max. panel width	mm	1,650	2,250	2,850	3,300
Machine opening	mm	0 – 300	0 – 300	0 – 300	0 – 300
Working height	mm	1,585	1,585	1,585	1,585
Feed rate	m/min	15 – 150	15 – 150	15 – 150	15 – 150
Contact drum diameter	mm	455	455	455	455
Sanding belt dimensions					
Max. sanding belt width	mm	1,700	2,300	2,900	3,350
Oscillation (approx.)	mm	15	15	15	15
Sanding belt length	mm	3,200	3,200	3,200	3,200
Motor output					
Sanding motors	kW	up to 132	up to 160	up to 200	up to 200
Feed motors	kW	11	11	15	18
Compressed air					
Compressed air requirement per sanding head	m ³ /h	0.8	0.8	0.8	0.8
Operating pressure	bar	5	5	5	5
Extractor capacity					
1 K-unit*	m ³ /h	18,600	25,500	31,600	37,200
1 N-unit**	m ³ /h	11,600	16,300	20,900	23,200
Dimensions/weights (height 3,100 mm)					
K-unit*					
Length x width	mm	4,400 x 1,700	5,000 x 1,700	5,600 x 1,700	6,100 x 1,700
Weight (approx.)	t	17	19	21	23
N-unit**					
Length x width	mm	3,700 x 2,200	4,300 x 2,200	5,100 x 2,200	5,600 x 2,200
Net weight (approx.)	t	17	19	21	23

Subject to change without notice

* K-unit = calibration unit with 2 oppositely disposed sanding heads

** N-unit = fine sanding with 2 oppositely disposed sanding heads