

Screwfeeder

model	TA 39A	TA 40A	TA 41A	TA 42A	TA 54 - 1		TA 54	
tons/hr	36	63	63	110	40	70	70	110
length m	430	230	430	230	200	450	200	450
vertical m	30	30	30	30	35	35	35	35
pipe dia mm	175	175	250	250	175	250	200	300
screw dia	190	220	230	230	200	200	250	250
Air m3/min	25	22	41	38	45	45	48	
Pressure bar	3	2	3	2	3	3	2	2
kW	75	55	132	110	55	75	90	132

kwh/ton 3 bar	2,08		2,10		1,38	1,07		
kwh/ton 2 bar		0,87		1,00			1,29	1,20

Air velocity m/sec	17,32	15,24	13,92	12,90	31,18	15,28	25,46	
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