

PULTREX LTD

PULTRUSION MACHINERY



CAPACITY CHART

MACHINE Reference	Px180-1T	Px250-3T	Px500-6T	Px750-8T	Px1000-8T	Px1000-12T	Px1400-24T
PULLING FORCE <i>kgf</i>	1,000	3,000	6,000	8,000	8,000	12,000	24,000
PROFILE CLAMP FORCE							
Per puller (kgf) @ 6.5 bar air pressure	3,480	9,400	11,000	22,000	22,000	33,000	44,000
Per puller (kgf) @ 10 bar air pressure	5,300	14,400	16,750	33,000	33,000	50,250	67,000
Standard clamping length (mm)	80	660	660	660	660	660	660
PULLING AND CUTTING DIMENSIONS							
Width mm	180	250	500	750	1,000	1,000	1,400
Standard height mm	40	125	160	160	160	230	350
Optional height mm			230	230/300	230/300	300/350	
PULLING SPEED – <i>Infinitely variable</i>							
Minimum – metres/min	0.04	0.04	0.04	0.04	0.04	0.04	0.06
Maximum – metres/min	4.00	5.00	3.25	3.00	2.50	2.25	2.00
DIE HEATING ZONES							
<i>Self-tune temperature controllers</i>							
Standard	2	2	2	4	4	4	8
<i>Option: up to 12 zones on all machines</i>							
UTILITIES – <i>For standard machines</i>							
Electrical - kva	13	15	20	30	30	35	40
Compressed air @ 6.5 – 10 bar m ³ /min	0.02	0.02	0.025	0.025	0.025	0.025	0.035

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