

Technical data



TECNOLAB[®]

Mixing mills



The best and most efficient rubber and plastics processing solutions in the market.

hf-group.com

TECNOLAB® Mixing Mill		Unit	TMM150	TMM200	TMM300
Roll dimensions (Ø x L)		mm	150x500	201x600	300x700
		inch	approx. 6x20	approx. 8x24	approx. 12x28
Working length		mm	400	500	600
Temperature class		°C	90 / 140 / 260		
		F	194 / 284 / 500		
Mixing capacity (approx.)		kg	0.3 - 0.9	0.6 - 1.9	1.8 - 5.5
		lb	0.7 - 2	1.4 - 4.2	4.0 - 12.1
Working nip adjustment		mm	0.1* - 10		
Speed adjustment			variable adjustable speed - each roll separately		
Rolls speed range		rpm	2.1 - 29.9	1.5 - 28.1	1.1 - 20.8
		m/min	1.0 - 14.1	1.0 - 18.5	1.0 - 19.6
Friction ratio			variable		
Motor power		kW	2 x 4	2 x 5.5	2 x 11
External dimensions	Length L	mm	1965	1965	2425
	Width W	mm	1140	1165	1275
	Height H	mm	1725	1760	1760
Weight (approx.)		t	1.8	2.3	3.5
Colour			Machine: RAL 5022 midnight blue / RAL 9003 white Main rolls cover: RAL 7021 black grey		

* 0.2 – 8 mm in case of manual nip adjustment.

Data may vary depending on a specific configuration.

