

TECHNICAL SPECIFICATION



RT-AXS

The data shown herein are not binding and we reserve the right to effect any modifications required for improving our products.

CLOSING UNIT

Forces

closing	kN	4000
approach	kN	118
setting-off	kN	88

Strokes

opening	mm	600
---------	----	-----

Distances between

platens	mm	700 / 1000
guide columns	mm	980 / 500
mouls: thickness min.	mm	100

Heater plates

heating power	kW	2 x 12,6
---------------	----	----------

INJECTION UNIT

Plasticization L/D

average output	cc/min	2000
----------------	--------	------

Injection

shot capacity	cm ³	5000
pressure	bar	2000

HYDRAULIC UNIT

pump output in charge	l/min	113
working pressure	bar	210
motor power	kW	37

ELECTRIC UNIT

total installed power	kW	71
-----------------------	----	----

SPACE REQUIREMENT

width x depth	mm	2550 x 2100
maxi height	mm	5180
average weight (depends options)	kg	10100

OPTIONS

ejection top and bottom ejectors	stroke	mm	250
	force	kN	62
kit ejection cylinder	stroke	mm	350
kit ejection cylinder	force	kN	92 / 68