

TECHNICAL SPECIFICATION

C 25Y



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	255		255
approach	kN			
setting-off	kN	46		46
Strokes				
opening	mm	375		375
Distances between platens				
without sliding platen	mm	430		430
Moulds : thickness mini. / maxi.				
without sliding platen	mm	55		55
Heater plates				
width x length	mm	300 x 300		300 x 300
heating power	kW	2 x 2,2		2 x 2,2
Working height		960		960
INJECTION UNIT			Y125	
Plasticization L/D		15		15
screw diameter	mm	20		20
screw rotation speed	U/mn	0 - 240		0 - 240
average output	cm ³ /mn			
heating power	kW	1,9		1,9
recommended strip sections	mm	6 x 22		6 x 22
Injection				
piston diameter	mm	32		40
shot capacity	cm ³	80		125
pressure maxi	bar	2000		1560
heating power	kW	1,9		1,9
HYDRAULIC UNIT				
pump type		débit variable		
pump output in charge	l/mn	40		40
working pressure	bar	250		250
motor power	kW	7,5		7,5
tank capacity	l	125		125
ELECTRIC UNIT				
total installed power (without options)	kW	18		18
SPACE REQUIREMENT				
width x depth	mm	1050 x 1550		1050 x 1550
maxi height	mm	2800		2800
average weight (depends options)	kg	2800		2800