

Technical data

Safety gate

clamping unit (VV/VH)

Hose diameter	mm	4
Opening force with 5 bar	N	491
Closing force with 5 bar	N	412

General

Number of drycycles (Euromap)		1,58 s - 178 mm	
Installed driving power	kW	5,5	
Installed total power (1)	kW	9,2	ø 18 22 D
		9,5	ø 22 22 D
		8,75	ø 18 22 M/A/V
		9,05	ø 22 22 M/A/V
		11,3	ø 24-32 22 D/M/A/V
Hydraulic system pressure	bar	160	
High pressure	bar	215	
Oil tank capacity	L	115	105 (2)

Dimensions and weights

		22 M/A/D	M/A HV	M/A VV	M/A VH
Length of machine min.	mm	2280	2280	1890	1840
Length of machine max.	mm	2603	2603	1890	1980
Width of machine	mm	810	1040	815	815
Height of machine	mm	1625	2762	2946	1897 (3)
Floor area	m ²	2,1	2,7	1,6	1,6
Total weight net (without oil)	kg	820	820	900	880
Total weight gross (without oil)	kg	940	940	1170	1105
Water manifold (NW hose)					
Main inlet/outlet	—	R 1/2"			
Mould and feed-zone cooling system	—	R 1/2"			
Sound pressure level	dB (A)	74,5 (4)			

- (1) Standard barrel
 (2) VV and VH-Machine
 (3) with open safety gate
 (4) DIN 45635