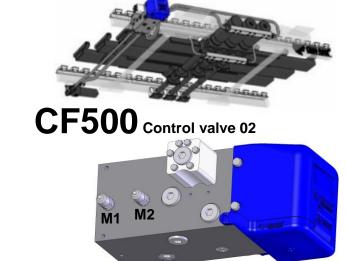


Hydraulic data Cargo Floor CF500 SL-2/SLC

Load : ton
Product : o Wet o Dry

Pressure filter : o clean o filthy Return filter : o clean o filthy



		M1 (pressure)		M2 (return)		
Empty		Measurement	Norm (Max)	Measured	Norm (Max)	Measured
1	Unloading	Move 1st cylinder (no. 1)	50 bar	bar	10 bar	bar
2	Unloading	Move 2nd cylinder (no. 2)	50 bar	bar	10 bar	bar
3	Unloading	Move 3rd cylinder (no. 3)	50 bar	bar	10 bar	bar
4	Unloading	Three cylinders at once	30 bar	bar	10 bar	bar
5	Loading	Move 1st cylinder (no. 3)	60 bar	bar	10 bar	bar
6	Loading	Move 2nd cylinder (no. 2)	60 bar	bar	10 bar	bar
7	Loading	Move 3rd cylinder (no. 1)	60 bar	bar	10 bar	bar
8	Loading	Three cylinders at once	25 bar	bar	10 bar	bar
Full						
9	Unloading	Move cylinder 1	225 bar	bar	10 bar	bar
10	Unloading	Move cylinder 2	225 bar	bar	10 bar	bar
11	Unloading	Move cylinder 3	225 bar	bar	10 bar	bar
12	Unloading	Three cylinders at once	225 bar	bar	10 bar	bar

^{*} The system number is mentioned on the type plate, you do not know where to find it: <u>click</u> <u>here</u>.

^{*1 –} If you do not have a flow-measuring device, you can use an alternative way of measuring the pump capacity. For a whole minute count the number of full strokes (1, 2, 3 and all 3 back), multiply the outcome with 8,5, the result is the pump capacity in liter/minute. Number of strokes x = 3.5 =

^{*2 –} Measure the max. pressure of the system by disrupting the system via adjusting the threaded rod. Full instructions regarding this: https://www.cargofloor.com/nl/download/162