

Hydraulic Pressure-Test-Unit J24166 - ASFD-100 - 10.000 psi

Hydraulic-Unit for Water or Oil

Technical Features

Air drive pressure (Pa)	1,8 bis 8,5 bar
Maximum outlet pressure (Po)	690 bar / 10.000 psi
Pressure ratio (i)	1:115
Flow capacity per cycle	13,4 ml
Weight	39,5 kg
Approx dimensions BxHxT	500 x 600 x 400 mm

Connection Port

Air drive inlet	1/2" FNPT
Outlet port	1/4" FNPT (3/8" M/P)
Fluid supply	Ø 50mm, 15 Liter max.
Quantity of actuator	1
Principle of operation	Double

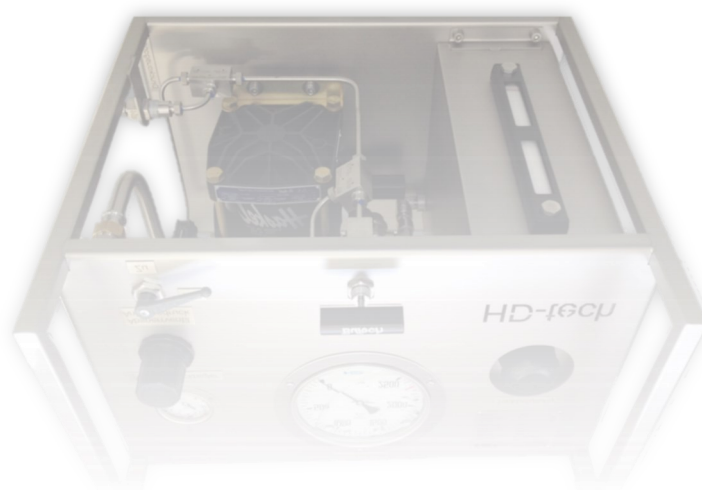
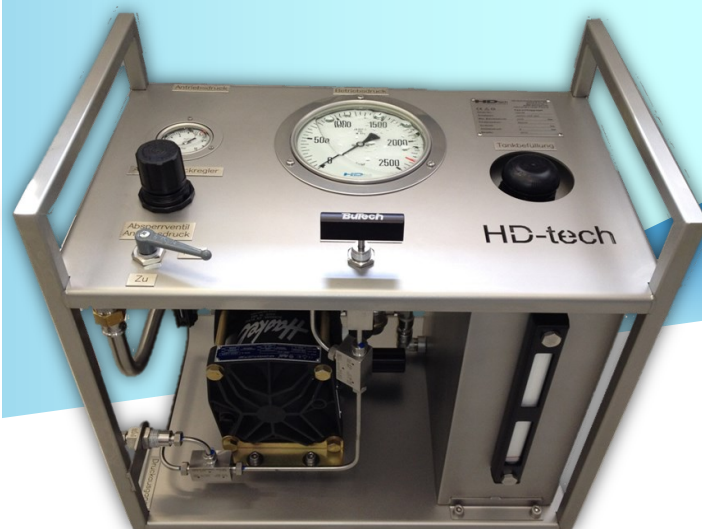
Advantage for Hydraulic-Unit

Applicable for most of the operating media
Building for used parts, operation and maintenance-friendly design
Long life span due to slow piston speed
At the input operating pressure set by regulator
No energy consumption after reaching the end pressure
No electrical auxiliary power or installation required

Configurations

Input filter with valve and pressure control unit
Operating pressure gauge for input and output pressure
Shut-off valves for compressed air input and pressure relief
Stainless steel reservoir with filler/breather, sight glass, suction strainer
Applicable for stationary and portable use
Certified according to 2006/42/EG

additional equipment on request



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PID

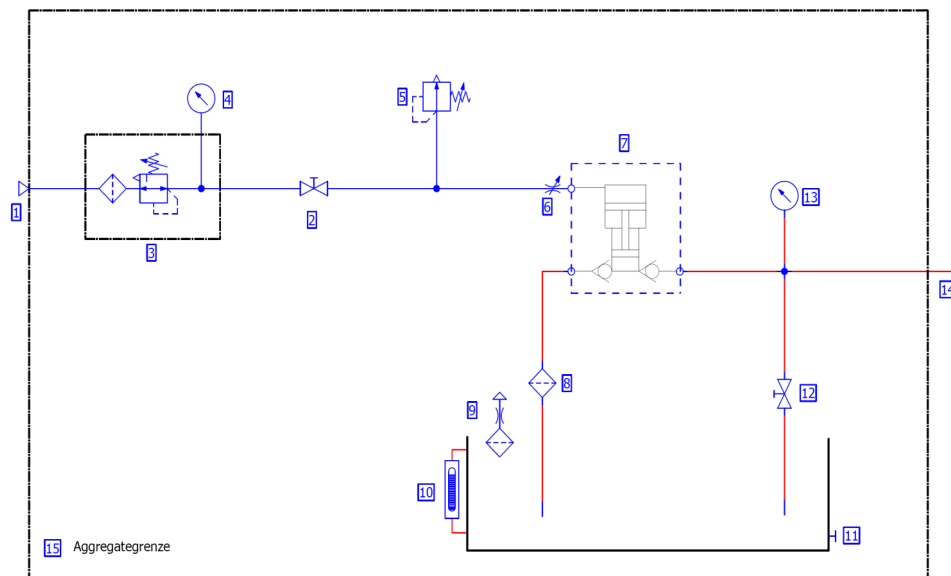
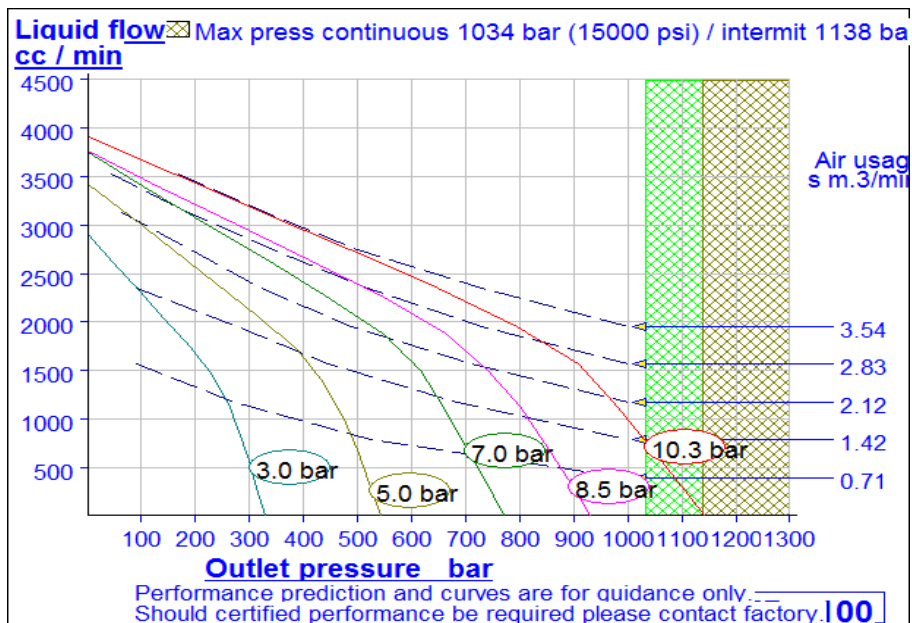


Diagramm ASFD-100



Stand: 2016-03 / Version 0.1
Technische Änderungen und Irrtum vorbehalten.

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