> Our technology. Your success. Pumps - Valves - Service





Movitec – High-pressure In-line Pump

Energy efficient

- Higher efficiencies
- Very low NPSH values
- Maximum energy efficiency at full transparency of pump operation with PumpDrive

Flexible

Large variety of materials and connections as well as extended temperature and pressure range

Reliable

Product-lubricated plain bearing of tungsten carbide, cast pump foot, torsion-resistant pump shroud and conned O-rings

Easy to service

- Can be fitted with any standardised mechanical seal (to EN12756)
- Can be fitted with Easy Access and cartridge seals allowing quick replacement

Long service life

Corrosion-resistant hydraulic components made of stainless steel

estation of CS of Allues 911
To L 94/9/EC TEX 100a

Technical data

Movitec	VC, V, VS	LHS			
Max. flow rate m ³ /h	112.8	6			
Max. head m	255	8.6			
Max. pressure class PN	40	40			
Fluid temperature in °C	-20 to +140	-15 to +120			

	Materials		Sizes 2/4/6/10/15/25/40/60/90			Other sizes
			VC	V	VS	LHS6
Baseplate	Cast iron ¹⁾	JS1030/JL1040	-	•	•	-
	Cast stainless steel	1.4308	-	0	0	-
Pump casing	Cast iron ²⁾	JL1040	•	-	-	-
	Cast stainless steel	1.4308	-	•	-	-
	Cast stainless steel	1.4408	-	-	•	•
	Edelstahl	1.4301	-	_	_	_
	Edelstahl	1.4404	-	_	-	_
Hydraulic system	Edelstahl	1.4301	•	•	_	_
	Edelstahl	1.4404	-	-	•	•
	Cast stainless steel ³⁾	1.4308	•	•	_	_
	Cast stainless steel ³⁾	1.4408	_	_	•	_

• Standard (pre-configured model)

Optional – Not available





Round flange Movitec VF



La sta

External thread con-

nector Movitec VE

Round flange

Movitec VSF

Round flange Movitec VCF





Oval flange Movitec V



Movitec VS

Oval flange



Victaulic coupling Movitec V(S)V

Triclamp coupling Movitec V(S)T



¹⁾Powder-coated / JS 1030 or JL 1040,

²⁾With cataphoretic coating ³⁾Size 90 only

depending on strength required

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