

MariFlex MSP-60

Hydraulic driven portable pump

MariFlex development, manufacturing, sales, rental and repair of off-loading equipment/systems.

As a specialist in service and repairs, MariFlex has a very comprehensive selection of pumps, powerpacks and other equipment available for sale or rent, specially designed and purpose-built for the transshipment of liquid cargoes.

MariFlex can offer you equipment ranging from complete standard portable pumping installations to custom made turn-key marine equipment.

Upon request, MariFlex designs and builds special pumps, powerpacks and other equipment, according to internationally recognised standards and guidelines.



MariFlex MSP-60

- Design: single stage centrifugal
- Composite impeller
- 316 L casing
- Diameter, 203 mm diameter, fits through standard Butterworth hatch
- Light weight
- Easy parts and maintenance
- Chemical resistant pump



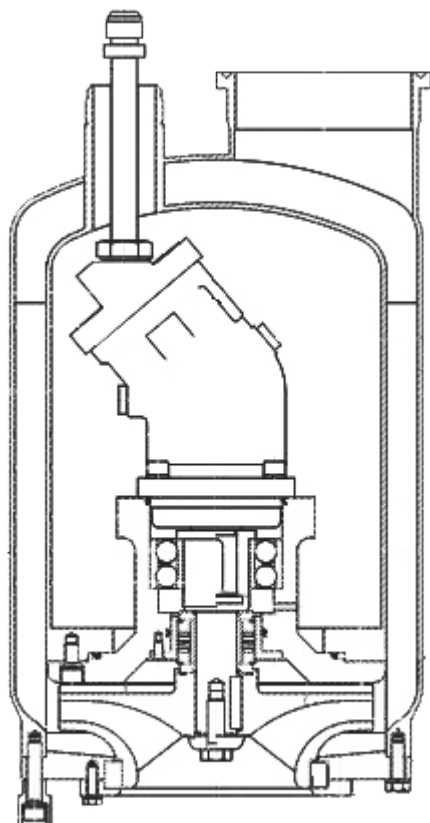
MariFlex

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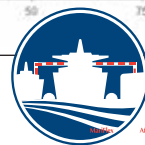
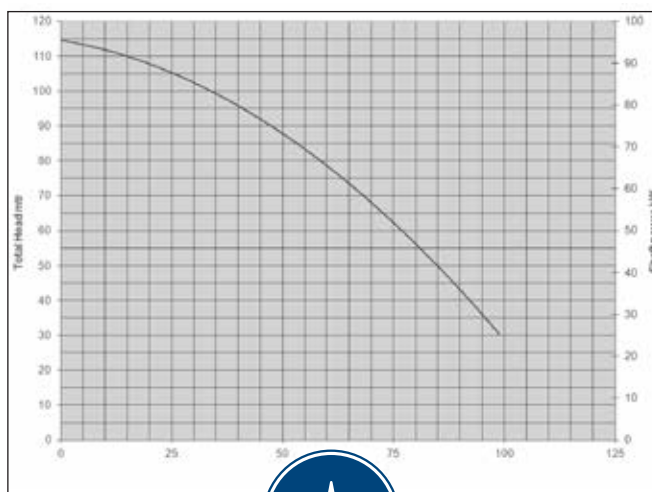
Specifications: MariFlex MSP-60

Design	: Single stage centrifugal.
Capacity/head	: 60 m ³ /hr - 70 mwc. Max.
Viscosity	
Specific gravity	: 1.0 Cst. at 20 degr. / 1.0.
Power consumption	: 25 Kw maximum.
Material casing	: Stainless steel AISI 316 L
impeller	: Composite
Hydraulic motor	: Built in, axial plunger.
Hydraulic pressure	: 250 bar maximum.
Hydraulic oil flow	: 60 l/min. maximum.
Discharge connection	: 3 inch - 80 mm.
Max. outer diameter	: 203 mm., fits through 12,5 inch standard Butterworth hatch.
Height	: 450 mm.
Weight excluding hoses	: 25 Kg



Test results MariFlex MSP-60

Test no.:	Hy. flw L	Capacity m ³ / hr	Pressure bar	Total Head mwc
1	60	0,0	11,00	114,1
2	60	30,0	10,00	103,9
3	60	44,0	9,00	93,7
4	60	53,0	8,00	83,6
5	60	63,0	7,00	73,4
6	60	73,0	6,00	63,2
7	60	85,0	5,00	53,0
8	60	96,0	4,00	42,8
9	60	97,0	3,00	32,6
10	60	99,0	2,00	22,4



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