

MariFlex MSP-300

Ultra Light Firetruck booster 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 or fire fighting equipment.

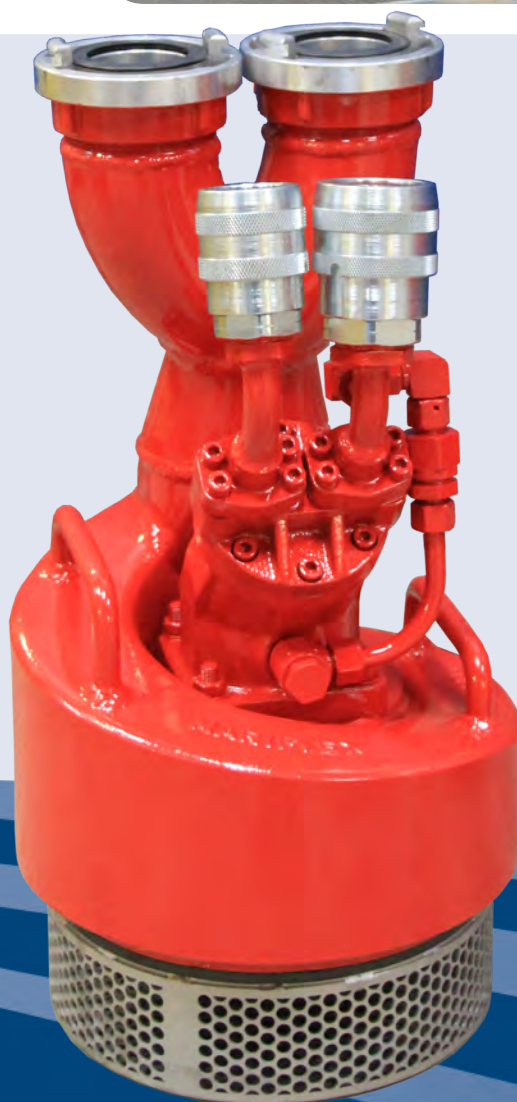
Upon request, MariFlex designs and builds special pumps, powerpacks and other equipment, according to internationally recognised standards and guidelines.



MariFlex MSP-300

Ultra Light booster pump

- Design: single stage centrifugal
- Composite or aluminum impeller.
- Seawater resistant Aluminum casing and hydraulic motor
- 298 mm diameter (standard Butterworth hole size)
- Light weight 19 kg
- High capacity
- Simple 4 component design
- Easy parts and maintenance



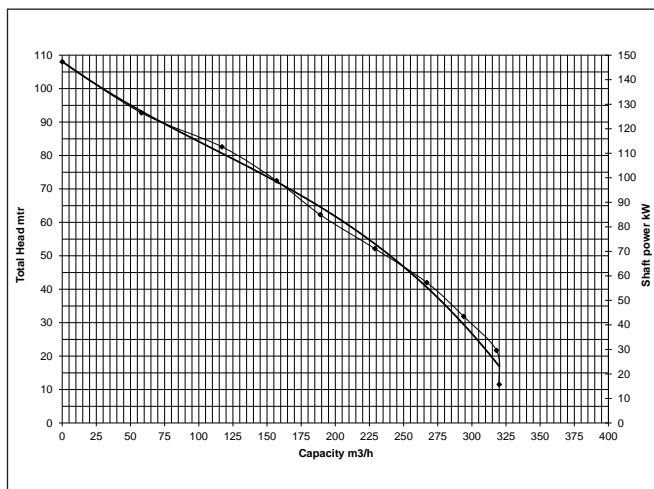
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Ultra Light Firetruck booster pump

Specifications: MariFlex MSP-300 Ultra Light

Design	: Single stage centrifugal.
Capacity / head	: 5000 l/min - 25 mwc. Max.
Viscosity /	
Specific gravity	: 1.0 Cst. at 20 degr. / 1.0.
Power consumption	: 64 Kw maximum.
Material casing	: Seawater resistant Aluminum
impeller	: Composite or aluminum.
Hydraulic motor	: Built in, axial plunger. Rexroth A2FM-32.
Materials hydraulic	
motor casing	: Cast Aluminum
Hydraulic pressure	: 320 bar maximum.
Hydraulic oil flow	: 120 l/min. maximum.
Discharge connection	: 3" or 4" Storz.
Max. outer diameter	: 298 mm., fits through 12,5 inch standard Butterworth hatch.
Height	: 490 mm.
Weight excluding hoses	: 19 Kg

Test results MariFlex MSP-300 Ultra Light



MariFlex Group

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