

Customer

Technical data

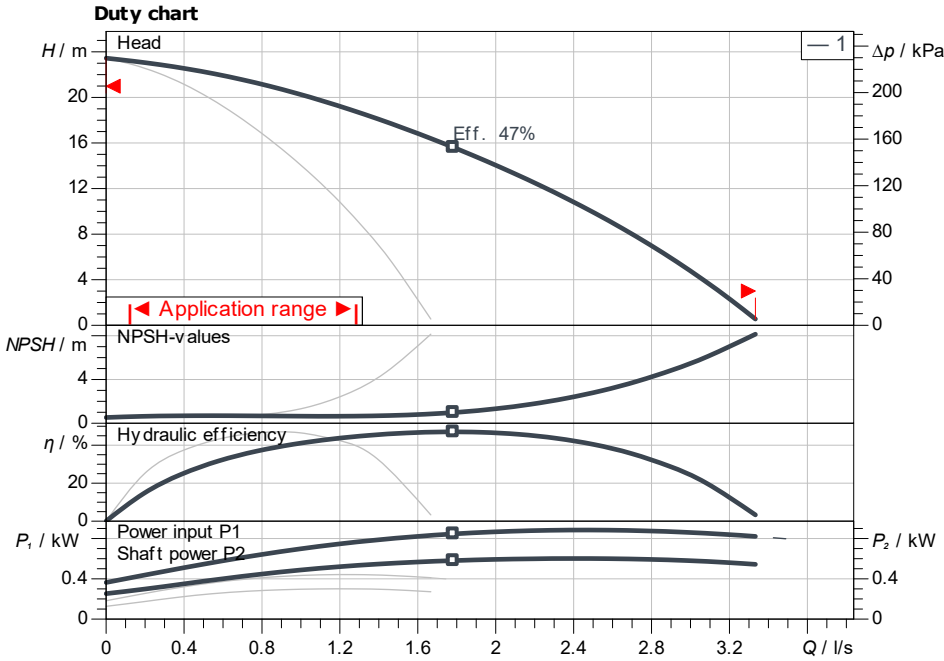
Multi-pump system

COR 2 MHI 202 /SCe EM T260 AB

Project ID Untitled project 2025-03-02 21:44:22.906

Project name
Installation location
Customer pos. No.

Date 2025-03-02



Requested data

Flow
Head
Media Water 100 %
Fluid temperature 20.00 °C
Density 998.30 kg/m³
Kin. viscosity 1.00 mm²/s

Hydraulic data (Duty point)

Flow
Head
Shaft power P2

Product data

Multi-pump system
COR 2 MHI 202 /SCe EM T260 AB
Control With frequency converter
No. of pumps 2
Max. operating pressure 1,000 kPa
Inlet pressure max. 6 bar
Fluid temperature 3 °C ... +50 °C
Max. ambient temperature 40 °C
Diaphragm pressure vessel Yes
Low-water cut-out switchgear Yes

Control

Mains connection 1~ 220-230 V
50 Hz
Protection class of switchgear IP54

Motordata per Motor/Pump

Motor efficiency level IE1
Rated power P2 0.55 kW
Rated current 1.70 A
Efficiency 59/64.3/64.6%
Protection class motor IP54
Insulation class F
Motor protection Yes

Fitting dimensions

Pipe connection on the suction side Rp ¾, PN 6
Pipe connection (pressure side) R 2, PN 10
Overflow connection Ø 50
Gross volume 260 l

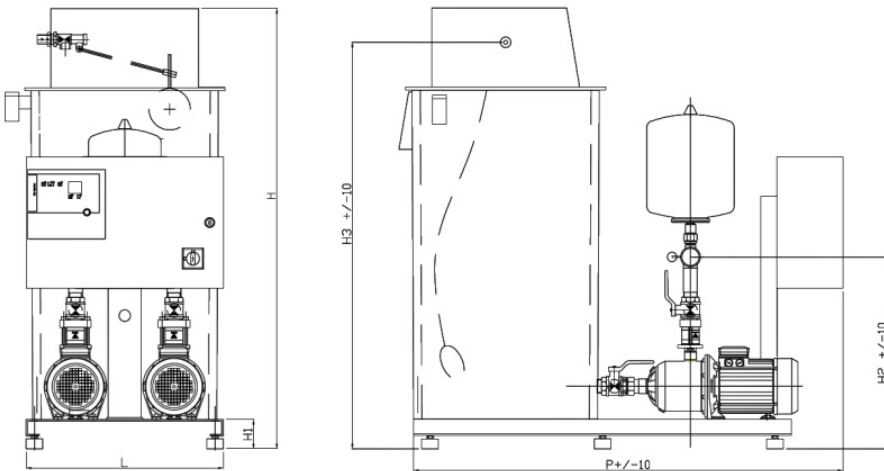
Materials

Pump housing 1.4301

Impeller 1.4301
Shaft 1.4301
Shaft seal BQ1E3GG
Gasket material EPDM
Pipework material 1.4404

Information for order placements

Weight approx. 110 kg
Item number 29992370



Dimensions

mm

DNd	R 2, PN 1	H3	1,410	P	1,450
DNs	Rp ¾, PN	HS	400	X	600
H	1,540	L	600		
H1	90	L1	300		
H2	575	LS	600		

Contact
E-mail
Phone

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Dimensions

Multi-pump system

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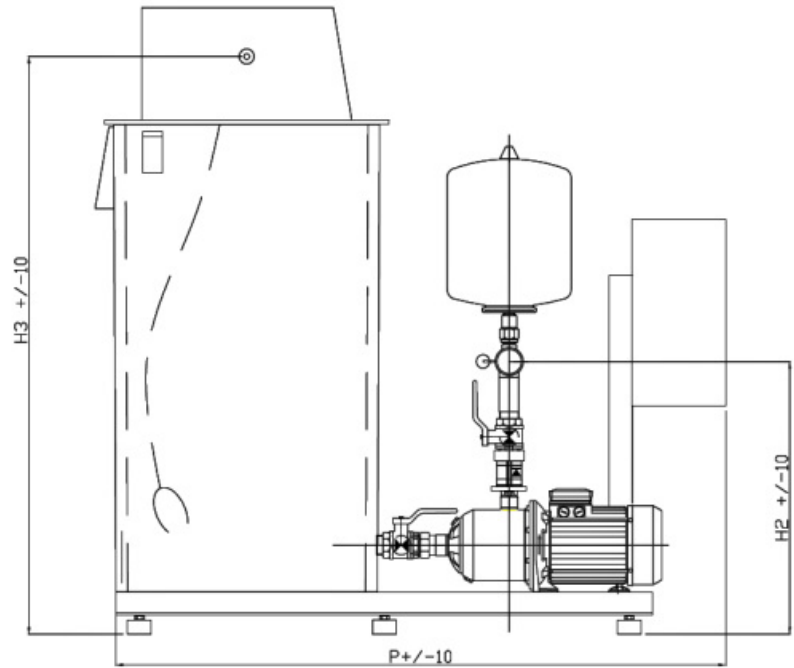
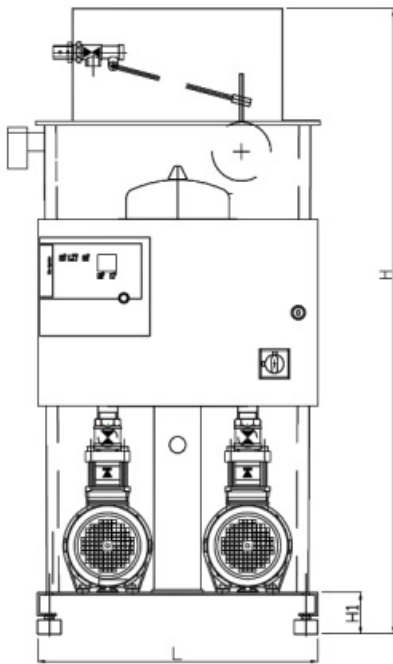
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Standard

Suction side Rp 3/4, PN 6/PN 10
Discharge side R 2, PN 6/PN 10

Dimensions mm

Name	Value	Name	Value	Name	Value	Name	Value
DNd	R 2, PN 10	L	600				
DNs	Rp 3/4, PN 6	L1	300				
H	1,540	LS	600				
H1	90	P	1,450				
H2	575	X	600				
H3	1,410						
HS	400						