

Industrial / Marine Pumps

S-IP & S-MP Pumps for safe operations and easy maintenance

Product Applications

Danpumps offers a wide range of pumps for any application within the marine, industrial and chemical industries.

Design

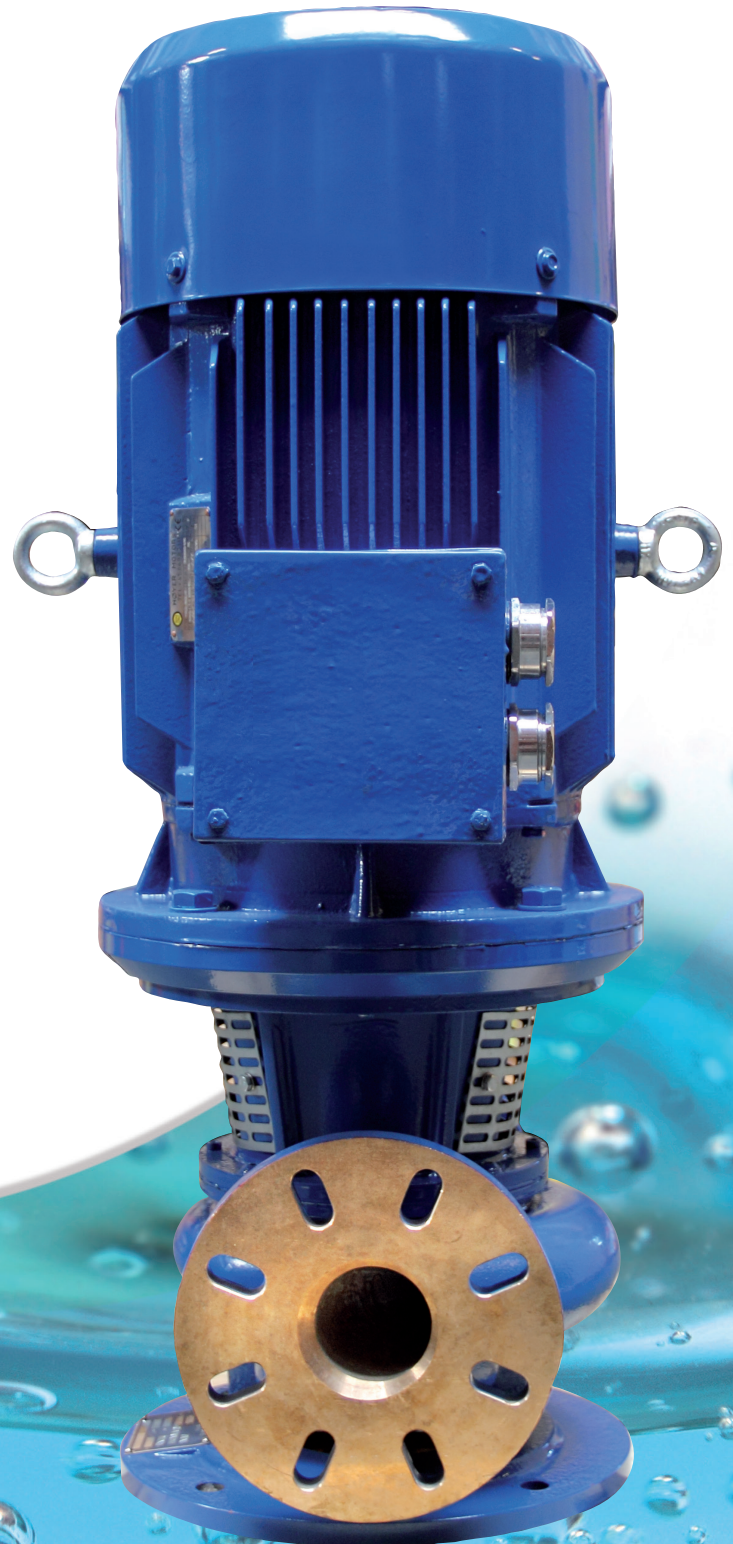
The pump is based on a unique hydraulic design combining maximum efficiency with the highest standards. The pump is based on design according to ISO 2858.

Materials

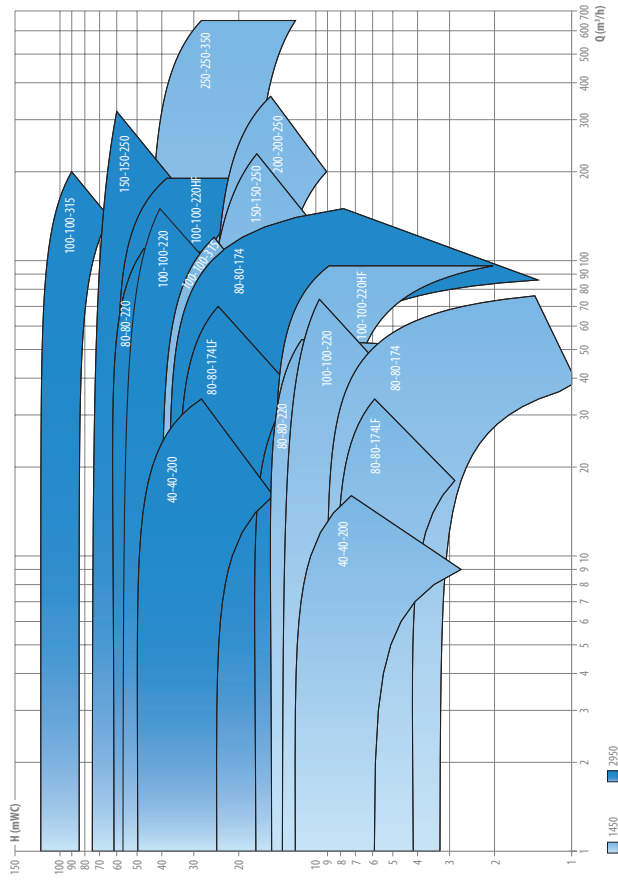
	S-MP	S-IP
Pump house :	Bronze / RG10	Cast Iron
Back plate :	Bronze / RG10	Cast Iron
Impeller :	Ni.Al.Bronze	Ni.Al.Bronze
Wear rings :	Ni.Al.Bronze	Ni.Al.Bronze
Shaft :	AISI 329	AISI 329

Operation Standards

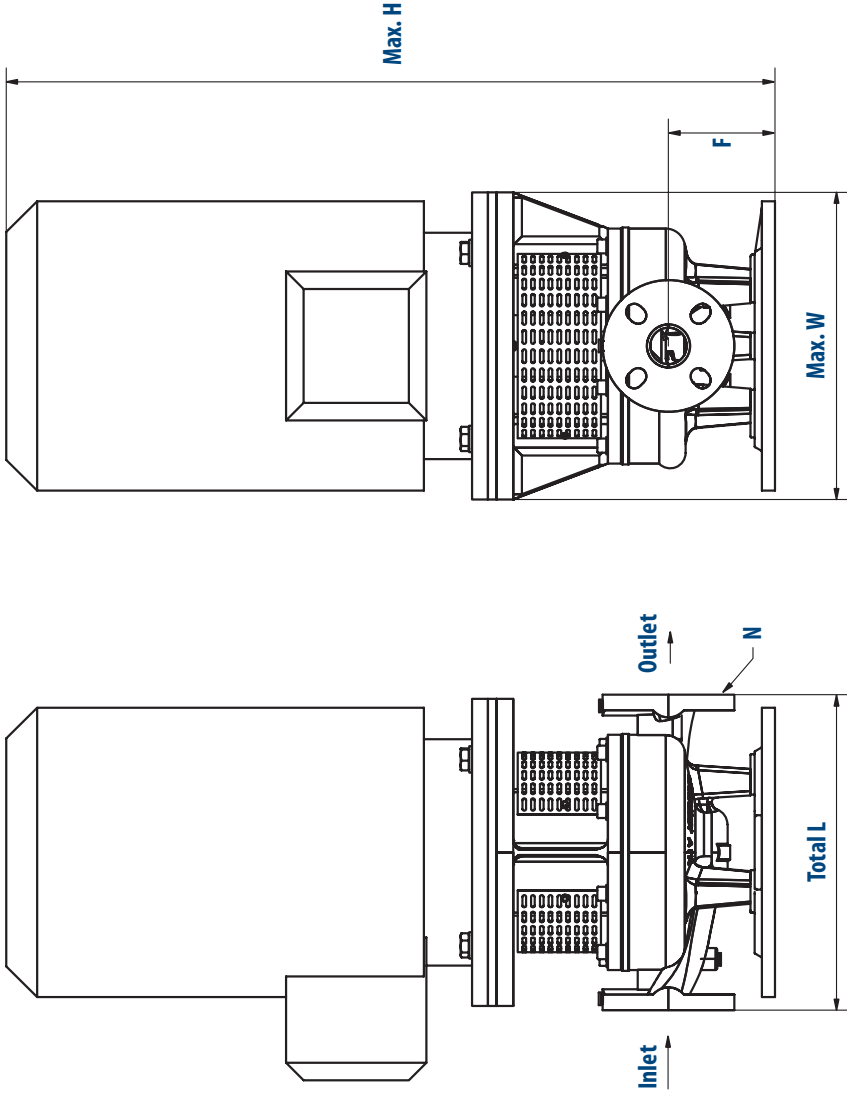
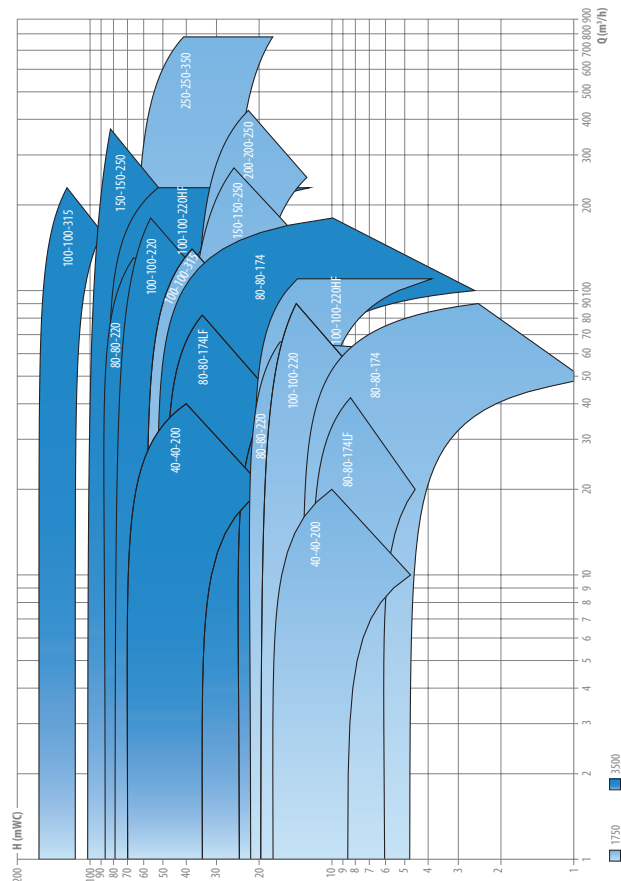
- **High efficiency:**
The volute and the impeller design ensures high efficiency
- **Accurate balancing ensures a very low noise level**
- **Flexible design:**
Designed for easy maintenance
Long lifetime
Cost optimal
- **Connections:**
Flanges according to EN1092-1
- **Colour:**
Standard colour, Blue RAL 5010. Available in other colours



Performance Curves - Complete S-MP/S-IP Range - 50 Hz



Performance Curves - Complete S-MP/S-IP Range - 60 Hz



Model	F	Max. H	Total L	Max. W	N (EN1092-1)
S-MP/S-IP 40-40-200	122	821	360	350	DN32 + DN40, PN10/PN16
S-MP/S-IP 80-80-174	140	965	400	350	DN65/-80/-100, PN10/PN16
S-MP/S-IP 80-80-220	141	1004	450	350	DN65/-80/-100, PN10/PN16
S-MP/S-IP 100-100-220	175	1058	500	443	DN100, PN10/PN16
S-MP/S-IP 100-100-315	157	1139	630	520	DN100, PN10/PN16

All dimensions are in mm.