

## Industrial / Marine Pumps

S-IP-2L & S-MP-2L pumps for safe operations and easy maintenance

### Product Applications

Danpumps offers a wide range of pumps for any application within the marine sector as well as industrial and chemical processing plants.

### Design

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

### Materials

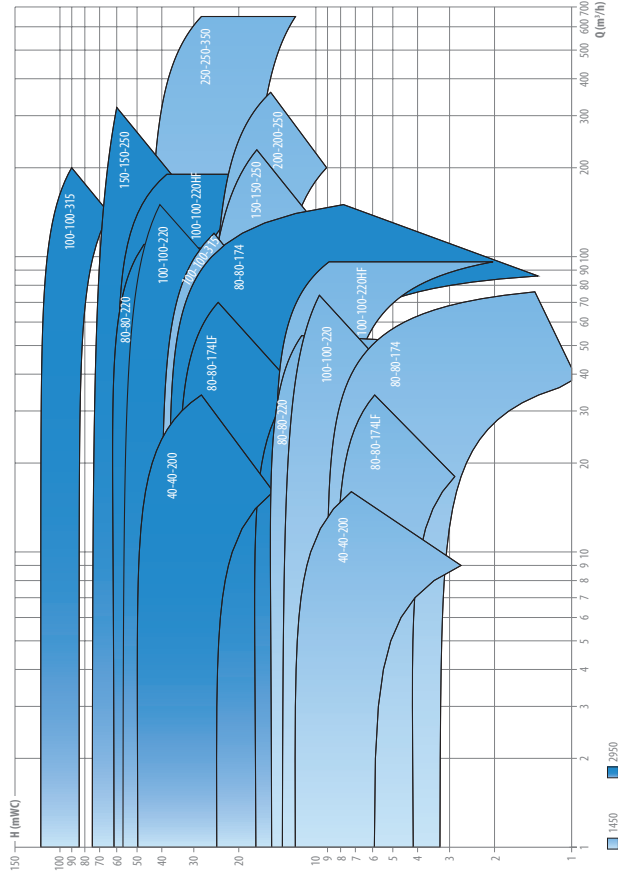
	S-MP	S-IP
Pump house :	Bronze / RG10	Cast Iron
Back plate :	Bronze / RG10	Cast Iron
Impeller :	Ni.Al.Bronze	Ni.Al.Bronze
Wear rings :	Ni.Al.Bronze	Ni.Al.Bronze
Shaft :	AISI 329	AISI 329

### Operation Standards

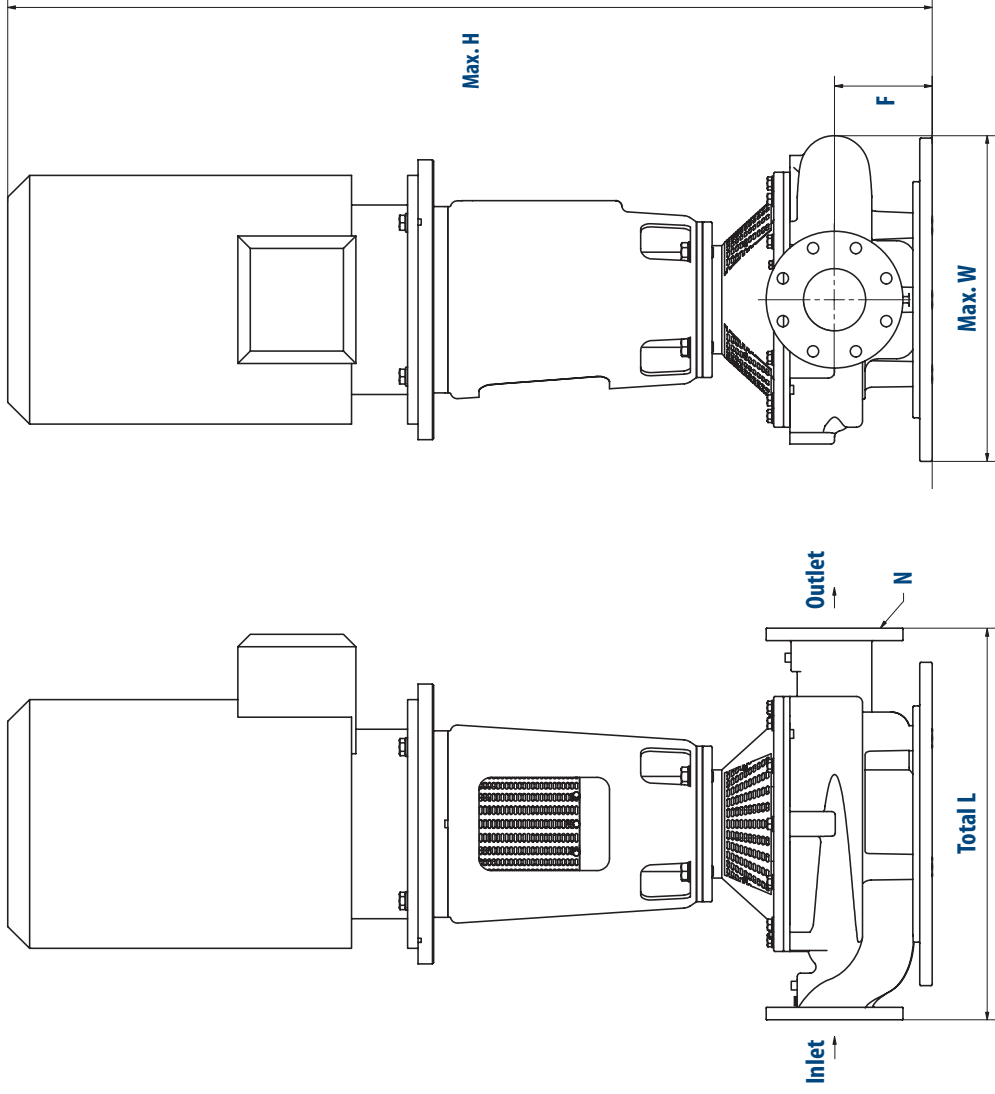
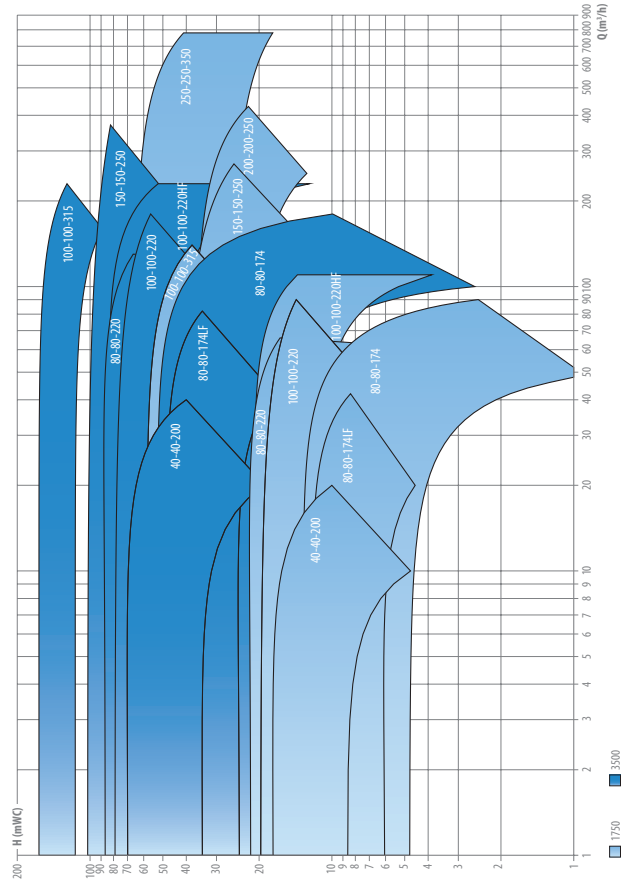
- **Sturdy design for demanding duties**
- **Inline pump, easy to remove from rotatory parts- top pull-off principle**
- **Designed with double bearings between the motor and impeller**
- **High efficiency:**  
The volute and the impeller design ensures high efficiency
- **Low noise level**
- **Flexible 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	Max. W	Total L	N (EN1092-1)
S-MP/S-IP 100-100-315-2L	157	1390	630	630	DN100, PN10/PN16
S-MP/S-IP 150-150-250-2L	236	1794	547	710	DN150, PN10/PN16
S-MP/S-IP 200-200-250-2L	281	1624	600	900	DN200, PN10/PN16
S-MP/S-IP 250-250-350-2L	336	2043	705	1000	DN250, PN10/PN16

All dimensions are in mm.