

Manufactured in Denmark



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### Customized WaterPumps



# world class water pumps

## World Class water pumps

We are specialists in pumps for the marine We know the market, have short lead times, and energy sectors, fully capable of competing globally with an ambitious growth strategy. In the future we will continue our great work as an industry leader and pump manufacturer.

make long lasting high quality products, and we never offer anything but customized solutions. For additional information, visit www.ironpump.com or contact our Sales & Service staff.



#### Type CNLB

Type:	Centrifugal Pump
Features:	Flexible Coupling, Dual bearing arrangement, Top-pull-out
Flow range:	10 – 1000 m³/h
Pressure range:	10 – 100 mLc
Installation:	Vertical, In-line
Pumped liquid:	Fresh water, Sea water, Bilge, Brine, Fuel Oil, Oil



Type CNL

Туре:	Centrifugal Pump
Features:	Close coupled, Top-pull-out
Flow range:	10 - 800 m <sup>3</sup> /h
Pressure range:	10 – 60 mLc
Installation:	Vertical, In-line
Pumped liquid:	Fresh water, Sea water



#### Type DHBS/DHBF

Туре:	Centrifugal Pump
Features:	Axial load bearing, Easy service, Spacer coupling, Top-pull-out
Flow range:	10 – 800 m³/h
Pressure range:	10 - 140 mLc
Installation:	Vertical, In-line
Pumped liquid:	Fresh water, Sea water, Bilge



#### Type QH

Centrifugal Pump
Axial split case, Dual bearing arrangement with the impeller mounted between bearings
25 – 4000 m³/h
10 – 150 mLc
Horizontal, In-line
Fresh water, Sea water, DH/DC water, Bilge, Brine, Diesel, Oil



#### Type BC

Type:	Piston Pump
Type.	
Features:	Self-priming, Integrated safety valve
Flow range:	1 - 32 m³/h
Pressure range:	5 - 140 mLc
Installation:	Horizontal, In-line
Pumped liquid:	Fresh water, Sea water, Bilge, Sludge



#### Type BDV/BDHV

Type:	Piston Pump
Features:	Self-priming, Dual acting, Twin cylinder, Integrated safety valve
Flow range:	22 - 320 m³/h
Pressure range:	10 - 100 mLc
Installation:	Horizontal intlet, Vertical discharge
Pumped liquid:	Fresh water, Sea water, Bilge



#### Type QV

Type:	Centrifugal Pump
eatures:	Axial split case, Flexible coupling, Dual bearing arrangement
low range:	25-3500 m³/h
Pressure range:	10 - 100 mLc
nstallation:	Vertical, In-line
Pumped liquid:	Fresh water, Sea water, Bilge, Brine, Diesel, DH/DC water



#### Type DHBSe/CNLe

1	Type:	Centrifugal Pump
	Features:	Same as DHBS and CNL but with an optimated hydraulic design, reduced weight and footprint
1	Flow range:	10 - 800 m³/h
-	Pressure range:	10 - 100 mLc
-	Installation:	Vertical, In-line
	Pumped liquid:	Fresh water, Sea water



#### Type QVK

Type:	Centrifugal Pump
Features:	Axial split case, Flexible coupling, Dual bearing arrangement with the impeller mounted between bearings
Flow range:	25 - 4000 m³/h
Pressure range:	10 - 150 mLc
Installation:	Vertical, In-line
Pumped liquid:	Fresh water, Sea water, DH/DC



#### Type QT

Propeller Pump
Reversible, Direct drive, Flexible coupling
256 – 1740 m³/h
4,65 – 37,4 mLc
Horizontal, In-line
Fresh water, Sea water



#### Type RSM

Туре:	Centrifugal Pump
Features:	Self-priming, Close coupled
Flow range:	10 - 100 m³/h
Pressure range:	15 - 120 mLc
Installation:	Horizontal
Pumped liquid:	Fresh water, Sea water, Bilge



#### Type CN

Туре:	Centrifugal Pump
Features:	Norm pump, Back-pull-out, Dual bearing arrangement
Flow range:	10 - 1000 m³/h
Pressure range:	10 - 140 mLc
Installation:	Horizontal
Pumped liquid:	Fresh water, Sea water, DH/DC water



#### Type QTe

Type:	Propeller Pump
Features:	Reversible, Compact design, Easy service, Small footprint
Flow range:	280 - 1580 m³/h
Pressure range:	5 - 21 mLc
Installation:	Horizontal, In-line
Pumped liquid:	Fresh water, Sea water



### Type CHV

Type:	Centrifugal Pump
Features:	Dual bearing arrangement, Flexible coupling, Multistage
Flow range:	10 - 300 m³/h
Pressure range:	10 - 150 mLc
Installation:	Horizontal, Vertical on bulkhead
Pumped liquid:	Fresh water, Sea water



### Type CVLS

Туре:	Turbine Pump
Features:	Deep well, Modular length
Flow range:	10 - 5200 m³/h
Pressure range:	10 - 100 mLc
Installation:	Vertical, Horizontal discharge
Pumped liquid:	Sea water, Fresh water, Oil, Lube oil