

**ECILM series**  
**ECSC series**  
**ECMS series**



**ECT PUMP**

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## Vertical In-line Closed Coupled Circulating Centrifugal Pumps

**ECILM**



### Material of Construction:

Flange	DIN 2501 (std), ANSI B16.5B (optional)
Materials	Cast Iron, Ductile Iron, Bronze, Stainless Steel
Mounting	Closed Coupled with IEC B5 (std), NEMA'D' Extended and Stub Shaft

### Technical Specifications:

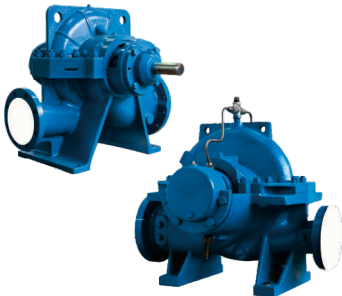
DN	25 - 300mm
Q	2-1080m <sup>3</sup> /hr
O.P.	up to 10 bar
H	125m
Ns	up to 3600rpm
T	-10°C to 100°C (std)

### Applications:

- Cold and Hot Water Circulation
- Civil and General Industrial
- HVAC and Cooling Tower
- Booster Pump
- Fire Fighting

## Axial Split, Single Stage Double Suction Centrifugal Pumps

**ECSC**



### Material of Construction:

Flange	DIN 2501 RF (std), ANSI B16.5B (optional)
Materials	Cast Iron, Ductile Iron, Stainless Steel
Mounting	Bare Shaft, Engine Driven

### Technical Specifications:

DN	52 - 1000mm
Q	18000m <sup>3</sup> /hr
O.P.	up to 25 bar (std)
H	150m, up to 180m (optional)
Ns	up to 3600rpm
T	up to 105°C

### Applications:

- HVAC and Cooling Tower
- Municipal Water Supply
- Marine and Ship Building
- Power Plant
- Irrigation and agriculture
- Fire Fighting

## High Pressure Horizontal / Vertical Multistage Centrifugal Pumps

**ECMS**



### Material of Construction:

Flange	DIN 2498 (std), ANSI B16.5B (optional)
Materials	GG25 (Cast Iron), G-CuSn10 (Bronze), Stainless Steel
Mounting	Bare Shaft, Engine Driven Closed Coupled (ECT-ECMSM)

### Technical Specifications:

DN	320 - 200mm
Q	500m <sup>3</sup> /hr
O.P.	up to 40 bar (std) 50bar (optional)
H	400m
Ns	up to 3600rpm
T	-20°C to 105°C

### Applications:

- Water Supply
- Fire Protection and Sprinkler
- Installation
- Boiler Feed
- Irrigation and agriculture
- High Pressure Pumping