

Product Range

Heat exchangers



| | VESTA™ EH | VESTA™ EH-U | VESTA™ MX | VESTA™ MD | VESTA™ MD-T | VESTA™ MP-C |
|------------------------|---|---|--|---|--|--|
| TYPE | Electrical heater for oil and water/ immersion heater | Electrical heater for jacket water | Preheater for oil and water | Drain cooler/oil cooler/dump condenser - seawater | Tank cleaning heater - seawater | Cargo heater |
| DESIGN | ■ Flow through | ■ Flow through | ■ U-tubes | ■ Straight tubes | ■ Straight tubes | ■ U-tubes |
| CAPACITY | ■ 5 - 235 kW | ■ 19 - 108 kW | ■ 10 - 5,000 kW | ■ 400 - 6,000 kg/h | ■ 0-120 m ³ /h (0-10 mW) | ■ 300 - 2,000 kW |
| DESIGN PRESSURE | ■ 16 bar (g) | ■ 10 bar (g) | ■ 16 or 30 bar (g) | ■ 16 bar (g) | ■ 16 bar (g) | ■ 16 bar (g) |
| INSTALLATION | ■ Horizontal ■ Vertical | ■ Horizontal | ■ Horizontal ■ Vertical | ■ Horizontal ■ Vertical | ■ Horizontal ■ Vertical | ■ Horizontal ■ Vertical |
| MATERIALS | ■ T: Carbon steel ■ S: Carbon steel | ■ T: AISI 316L stainless steel ■ S: Carbon | ■ T: Carbon steel ■ S: Carbon steel | ■ T: CuNi 90/10 alloy ■ S: Carbon steel | ■ T: CuNi 70/30 alloy ■ S: Carbon steel | ■ T: AISI 316L stainless steel ■ S: AISI 316L stainless steel |

T: tubes, S: shell