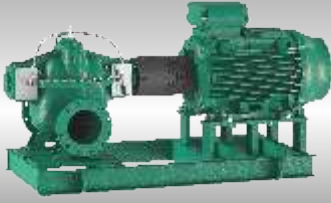


Pioneering for You

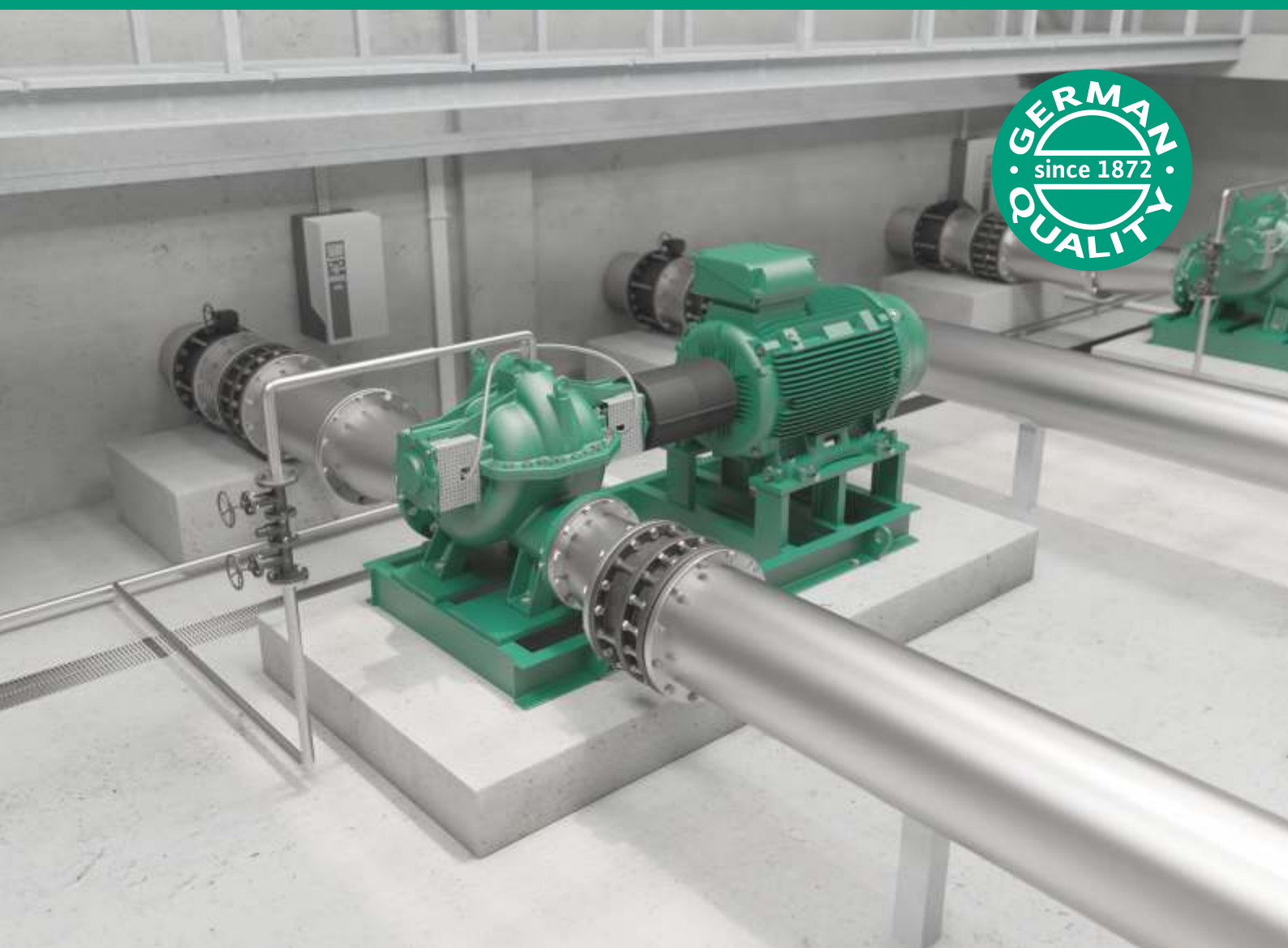
wilo



Wilo Pumps and Pumping Systems

Wilo-Atmos TERA SCH, Wilo-SCP, Wilo-HSC

Horizontal Split-Case Pump





- Application :
- Water Distribution
 - Water Treatment Plant
 - Irrigation
 - Process Sea Water
 - Cooling Tower
 - ETP / CETP
 - Heating
 - Air Conditioning

Special features Wilo-Atmos TERA-SCH :	<ul style="list-style-type: none"> → Reliable continuous duty for an efficient drinking water supply over extensive piping networks – can be tailored to suit your exact requirements → Reduced energy costs through high overall efficiency → Simplified and shorter alignment process thanks to tolerant coupling and motor adjusting device → Increased operational reliability thanks to quiet-running hydraulics with lower vibrations and reduced noise level → Reduced cavitation tendency through optimised NPSH-performances
Volume Flow Q Max :	4500 m ³ /hr
Delivery Head Max :	160 mtr
Special features Wilo – SCP :	<ul style="list-style-type: none"> → Longer and durable maintenance free bearings → Low noise and vibration, Low NPSHr → Flexibility in site and manufacturing → Scope for pump integration and → Condition Monitoring system → Centreline mountings for high temperature applications → Vertical execution available → Double suction, Double volute → Double stage design available
Volume Flow Q Max :	3400 m ³ /hr
Delivery Head Max :	190 mtr
Special features & Wilo- HSC :	<ul style="list-style-type: none"> → Sterdy and high efficient Design → Optimum NPSH → Double suction Impeller to minimize axial thrust → Low noise and vibration → Double lock nut arrangement → Vertical execution available → Double suction, Double volute, Double stage design available → Different options possible – foot mounted, centre line suspension and single/two stage → Provision of installation of gauges and vibration pads for pump monitoring
Volume Flow Q Max :	18000 m ³ /hr
Delivery Head Max :	270 mtr