



Are you tired of



SCALING



BIOLOGICAL GROWTH



CORROSION



INSOLUBLE IMPURITIES



ENERGY LOSS



WATER WASTAGE



MACHINE DOWN TIME

Eliminates all this completely using Scale Guard - Smart Cooler

Plug-n-play Unit For New And Existing Setup

For higher productivity, better quality, reduced downtime and better control over pressure and flow for Injection, Blow, Extrusion Machinery, Chiller, Compressor and other utility



Flexible Design

Can be expanded as per plant requirement



Close Loop System

Most efficient heat exchange up to 1°C



Pump Station

Efficiently designed as per plant and product requirements

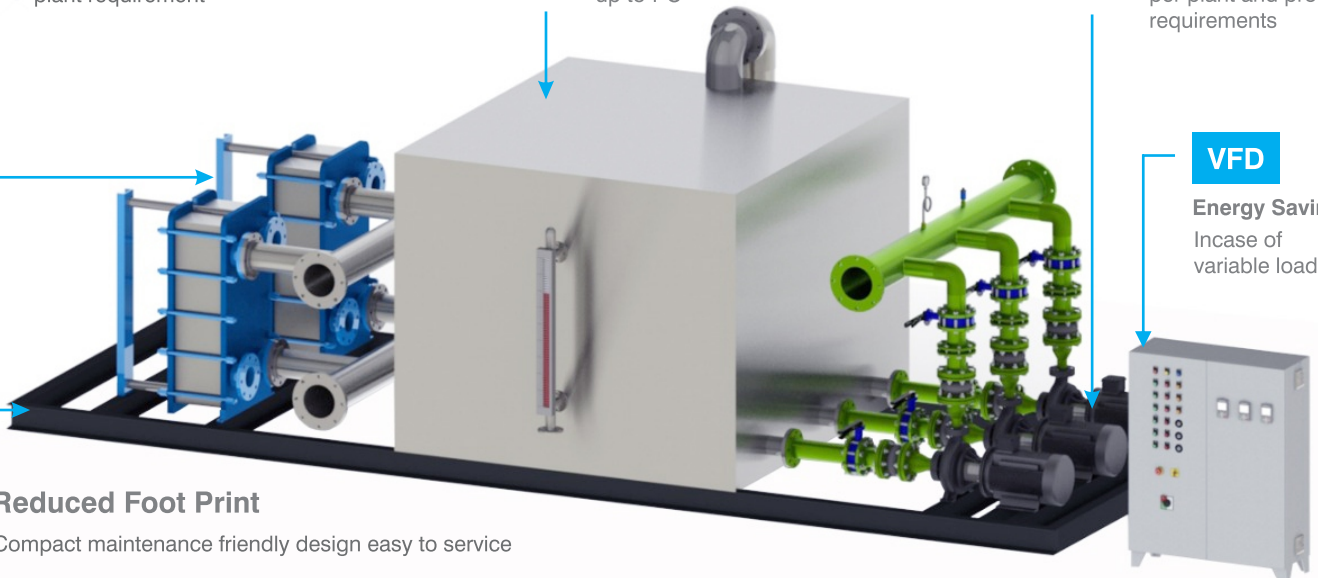
VFD

Energy Saving
Incase of variable load



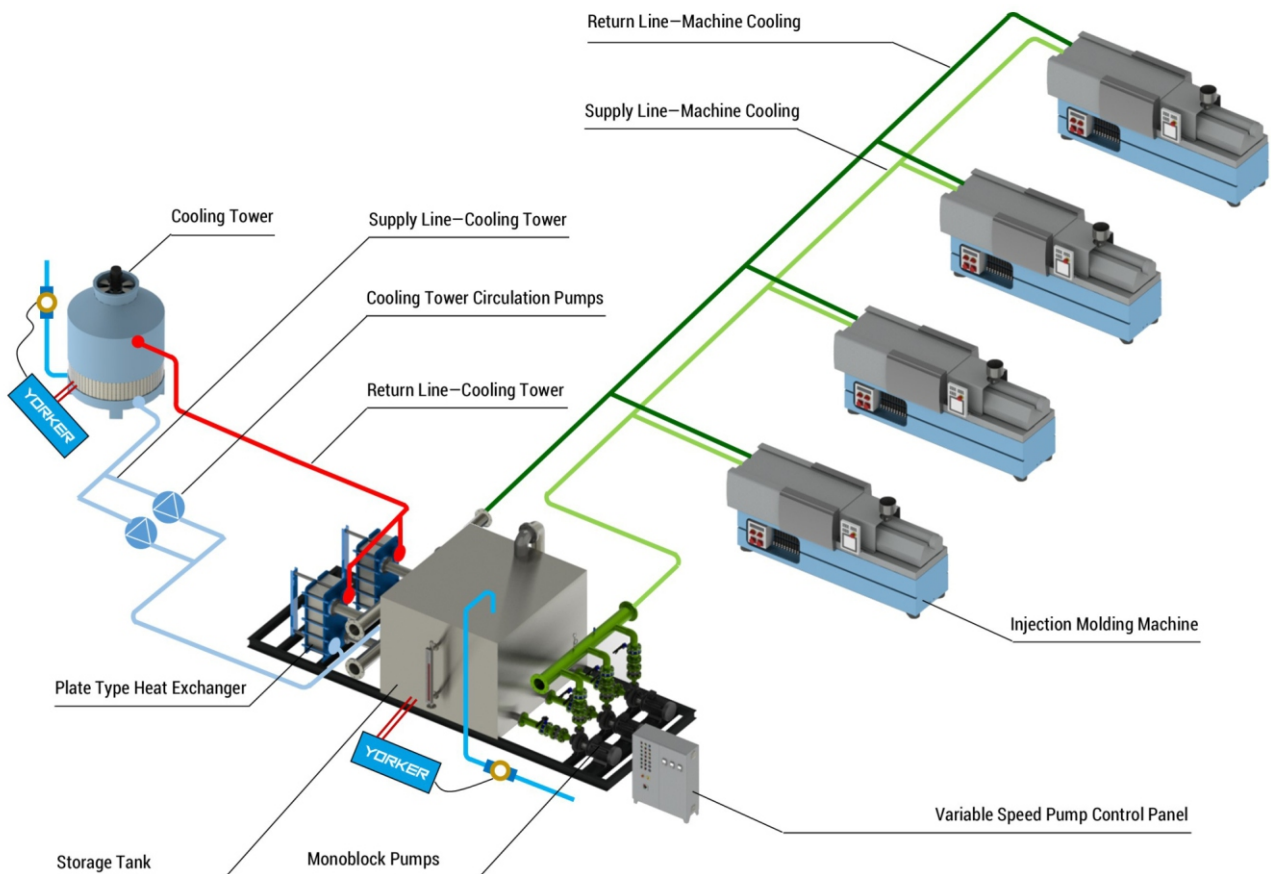
Reduced Foot Print

Compact maintenance friendly design easy to service



SILENT FEATURES

- ✓ Cooling is carried out by pump system with a Variable Speed Control panel
- ✓ Corrosion free tank, Class Leading Heat Exchanger and Cooling tower are installed
- ✓ Treated water is used in closed loop system which safeguards all machinery
- ✓ Treated water going to plant and equipment is separated from the cooling tower system using **Scale Guard - Smart Cooler**
- ✓ VFD results in energy saving at constant pressure and flow as per variable plant load.
- ✓ Complete safety of your plant and machines from scaling, biological growth, corrosion insoluble impurities and other issues related to water
- ✓ Dramatic reduction in water wastage.
- ✓ Our fully automated **YORKER** - smart water manager is used for water quality monitoring and management



SCALE GUARD HEAD OFFICE :
702, 703, Goyal Trade Centre, Shantivan,
Borivali (East), Mumbai - 400 066 INDIA
Mob. : +91-9833103951 / 7738092380
E-mail : mitesh@scaleguard.co.in
yscaleguard@hotmail.com
Web : www.scaleguard.co.in

SCAN FOR WEBSITE



COMMITMENT TO EXCELLENCE IS THE HALL MARK OF OUR SUCCESS