

NCP[®]

Filtre³



NCP INDIA

Nippon Oil Pump India Private Limited

Filtre³

Media-free High Pressure Coolant System

e³E Environment Friendly
Energy Saving
Ergonomically Designed

Features

Built-in
Control Panel

Achieve
20 microns
Filtration

Easily
Retrofittable



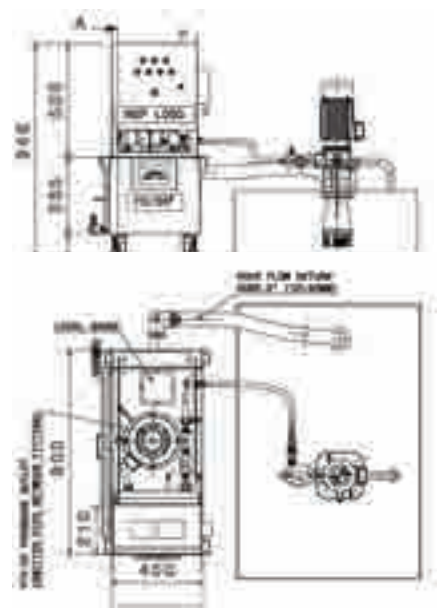
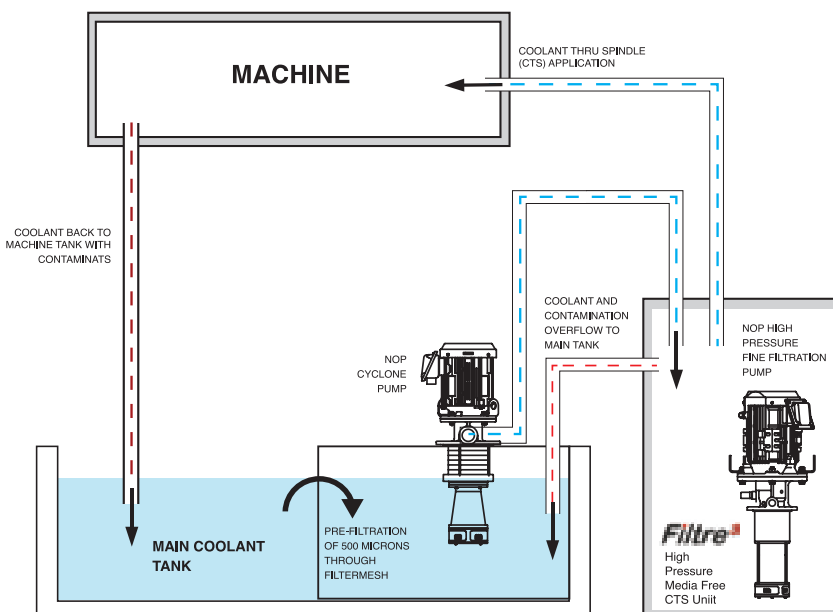
Media Free
Filtration

Variants of
20, 35, 70 Bar
CTS pressure
available

Modular
CTS Unit

- Modular High-Pressure CTS unit
- Extremely easy to retrofit with machines which need CTS option at a later stage
- Available in 20, 35 and 70 Bar CTS pressures
- NOP Filter pumps at its heart (Cyclone and Element type)
- No recurring consumables
- In-Built automatic reverse flushing mechanism
- Variable Pressure Block (VPB-4) can be provided

Sample System Layout



Filtre³ Advanced

Media-free High Pressure
Coolant System

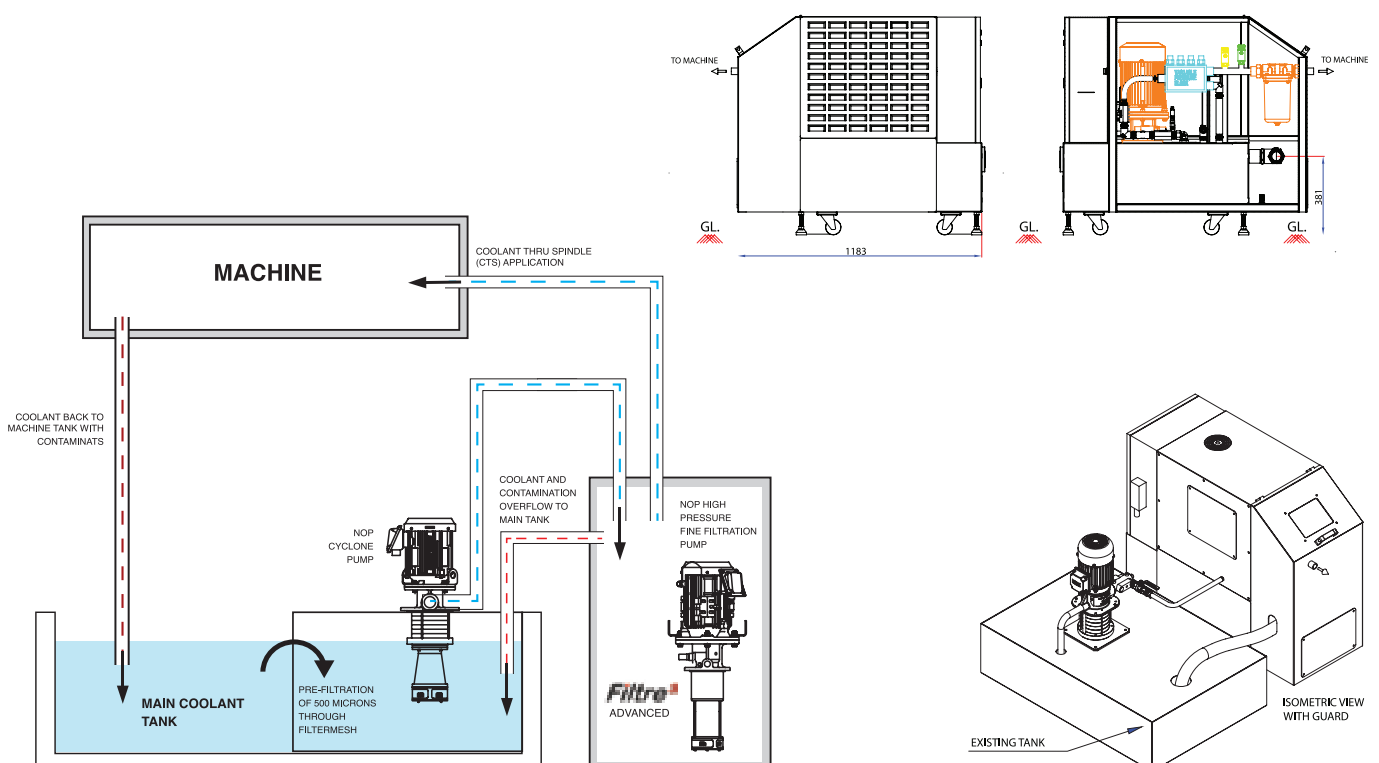
e³E Environment Friendly
Energy Saving
Ergonomically Designed

Features



- Delivers 24 LPM Filtered Coolant @ 70 Bar - 50 Bar - 35 Bar - 20 Bar (VPB-4)
- NOP Filter pumps at its heart
- Online Measurement with Display of Coolant Pressure, Flow, Temperature, Level, pH (Option)
- No recurring consumables
- In-Built automatic reverse flushing mechanism

Sample System Layout



Trochoid® Pumps

Filtre³

Filter Pumps

Hydraulic Index Motors

Air Oil Cooler

NOP INDIA

Nippon Oil Pump India Private Limited

Building# 3, Plot No. 175-176, 11th Main,
3rd Phase, Industrial Area, Peenya,
Bengaluru (Urban) - 560 058. Karnataka, India.
Tel: +91-80-4123-8431

Web: <https://www.nopindia.com>
e-mail: info@nopindia.com

Regional Contact ►►

• North	9606013950 9606817258
• Punjab	9606817258
• Gujarat	6364833633
• Maharashtra	9606013947
• Karnataka & Telangana	7022093574 9606725948
• Tamil Nadu & Andhra Pradesh	6364833634