

CMP series pilot machine

PRODUCT DESCRIPTION

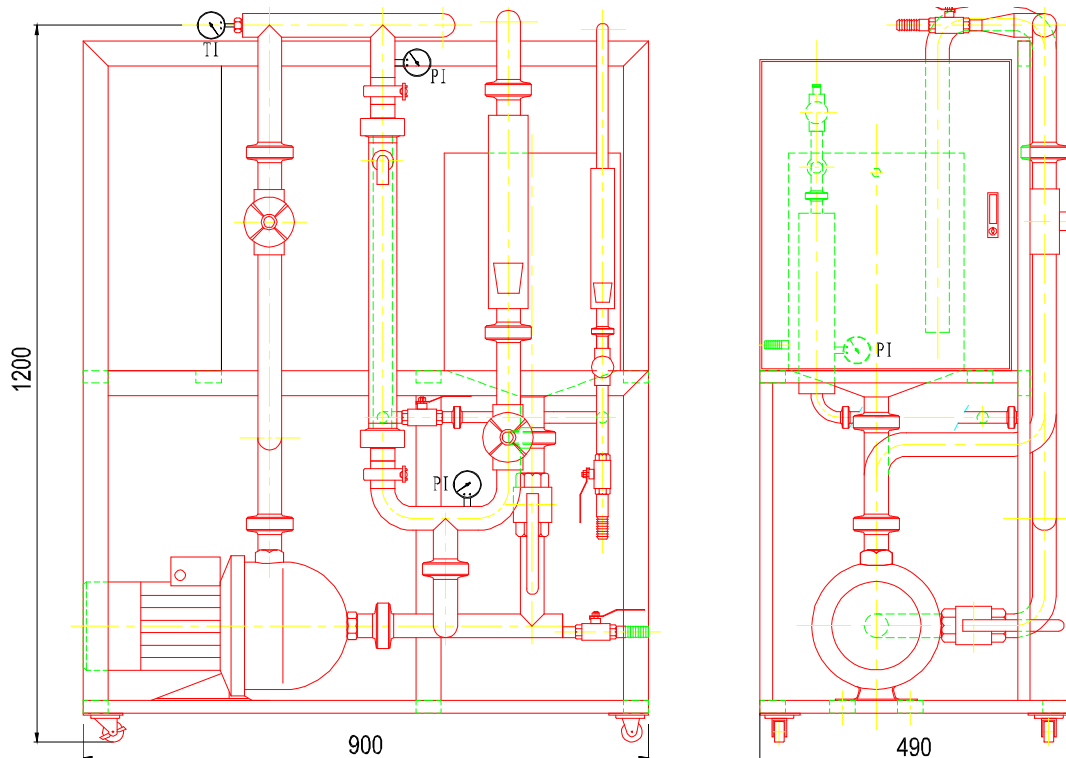
Model : CMP-01
Serial number: 95003
Raw Material: SUS304
Construction: Multi-function membrane pilot test machine
Major application:
University
Research institute
R&D of company



STANDARD CONFIGURATION

Stainless steel module: CMV1-30-500mm
Membrane area: 0.1 m²
Circulation pump: centrifugal type
Feed tank: 20L/ with heat jacket 0.3m²
Valves, pipes SUS304
Glass Flow meter for Retentate and permeation
Thermometer
Pressure gauge
Stainless steel rack SUS304 (Four castors)

PRODUCT DIMENSIONS



CMP Pilot machine

Operation condition

Operating Pressure: 2-4bar

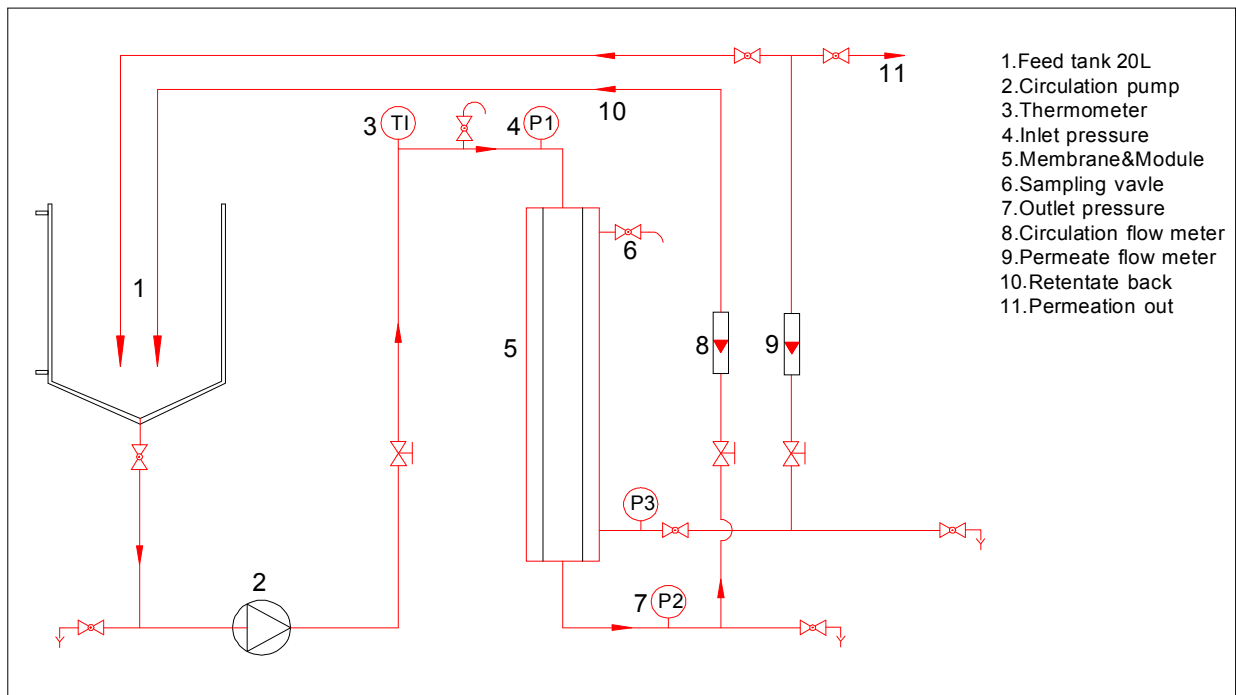
Temperature: 0-100°C

Feed Flow : 3-5m³/h

Pure water flux: 120-336 LPH

Dead volume: 3L

Flow diagram



Service and Ongoing Technical Support

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