

Product Name :
Filter Press and Micro-filter Pilot Plant**Product Code :**
Chemical0011**Description :**

Filter Press and Micro-filter Pilot Plant

Technical Specification :**Filter Press and Micro-filter Pilot Plant**

- Feed tank with a capacity of 100 liters with stirring system and submersible pump
- Tank for collecting the filtered water with a capacity of 100 liters
- Feed screw pump with electronic inverter control system
- Magnetic induction flow meter with 4 to 20 mA output signal
- 2 Safety pressure switches

- Filter press with Plexiglas frames
- Micro filter with housing
- Electronic turbidimeter with 4 to 20 mA output
- Electrical control unit .
- Emergency stop button.
- Digital microprocessor PID controller.
- Supervision
software for Windows controls ON-OFF signals, analogue signals coming from the PID controller, real-time trend and historical trend.

Power Supply:-

- 400 Vac 50 Hz three-phase-1500 VA (Other voltages and frequencies available on request)

Electrical and Electronics

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