

Product Name :
Filter Press and Micro Filter Pilot Plant

Product Code :
NLAB-ENGINEERINGLB36035



Description :

Filter Press and Micro Filter Pilot Plant

Technical Specification :

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

Feed tank with a capacity of 100 liters with the stirring system and submersible pump

Tank for collecting the filtered water with a capacity of 100 liters

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.

Microfilter with housing

Electronic turbidimeter with 4 to 20 mA output

Electrical control unit.

Power Supply:-

400 Vac 50 Hz three-phase-1500 VA

We are well-known manufacturers, OEM suppliers of Filter Press and Micro Filter Pilot Plant for Chemical Engineering Lab Equipments. Contact us for high quality Filter Press and Micro Filter Pilot Plant for Chemical Engineering Lab Equipments for schools lab, college lab, universities, research labs, various teaching and workshop training laboratories and industries in India.

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003