



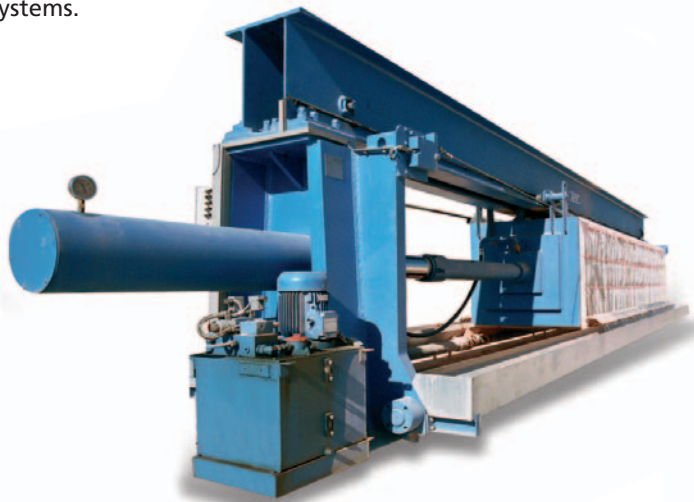
Specialists in Sludge Dewatering



As part of Euroby's specialist sludge dewatering portfolio, Euroby supplies, installs and maintains filter press units to meet customer's individual needs.

Our filter presses are supplied to a range of process industries including municipal, waste water, chemical, minerals, quarry, aggregates, recycling and industrial applications.

Euroby Filter press units are available in a range of sizes to suit the customer's specific requirement from small manually operated 500mm units to large fully automated 2mtr x 2mtr systems.



A range of plate types are available with standard recessed or membrane inflation and can be supplied with cloth wash and cake discharge systems.

For filter press maintenance and refurbishment - see over.

Euroby Ltd

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FILTER PRESSES



Filter Press maintenance & refurbishment

Euroby is the exclusive distributor for Klinkau polypropylene filter plates and specialises in providing upgrades to existing filter press installations. In particular, by utilising existing filter press frames we are able to provide significant improvements to both throughput and cake dry solids. On most applications we can also provide varying levels of automation.

Upgrading from cast iron plates to polypropylene provides benefits from significantly improved filtration and due to the lower weight of plates, a reduction in the stresses being applied to press closing equipment. Euroby regularly carries out upgrades to filter press installations which lead to extended working life of the equipment by up to 25 years.

In addition to recessed plates, Euroby are also able to retrofit membrane inflation technology into existing press frames thereby allowing significantly reduced cycle times, greater throughput and achievable dry solid production. On many upgrades we are able to achieve up to 35% improvement on overall press efficiency.

Many existing filter press installations do not comply with current health and safety legislation. Euroby are able to provide a range of modifications to provide a safe working environment for operators.

Cost efficient peak performance goes hand in hand with regular maintenance. Euroby's Service Division offers a comprehensive service, maintenance and breakdown facility. Our highly qualified and experienced engineers and technicians are always available to keep your press running at its best. Our engineers are qualified to work on all filter press installations and their associated ancillary equipment including sludge feed pumps, control panels, hydraulics and polymer dosing systems.

Euroby are able to provide a comprehensive service for filter press refurbishment - maintenance and case studies of previous upgrades are available on request.



Before refurbishment



After refurbishment

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