CAPABILITY GUIDE



Hymac Ltd.

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Hymac's primary pulp and paper business activities are in high-yield pulping, recycled fibre and stock preparation equipment. The single-disc cantilevered refiner, the HXD two-stage refiner, pulp sulphonation reactor vessel, TMP and/or CTMP/CMP system auxiliaries (chip washers, preheaters, plug screw feeders, digesters, pressure cyclones and heat recovery systems) form the heart of the high-yield pulping group activities. In recycled fibre processing, the company is active in deinking, board and supplementary kraft pulping lines, and in stock preparation Hymac provides a broad range of products for mechanical and chemical pulp and paper mills, including agitators, under the machine broke pulpers, low-pulse headbox screens, thickeners, slushers, centifugal cleaner systems, high-consistency Hymac/Thune screw presses, twin-wire thickeners, and deflakers. Founded in 1906, the company has specialized since 1930 in the development and manufacture of process machinery for the pulp and paper industry. Some pioneering achievements include the Cowan screen, Hunter screen, the first two-stage pressurized TMP system with heat recovery for paper drying without recompression in Canada, the codevelopment of equipment for the Opco pulping process and now the HXD refiner with up to 32,000 hp motors.



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USP manufactures drilled, perforated and slotted screen plates and cylinders: these products are used in the screening of pulp in the papermaking process. These screens can be supplied flat, curved or formed and in cylindrical form with rings. Industrial hard chrome plating: plating is done on pieces such as shafts, rolls, housings, rotors, screens, and several other pieces within the company's capabilities. Grinding and polishing services are available for surface finishing and for meeting specifications and tolerances. Screen cylinders are also being chromeplated for extra long life, especially in abrasive applications.