

Iron Removal Plants

"Ultra – DM – " Demineralisation

"Ultra – DM" demineralization system is the most economical means of meeting the increasing industry need for pure water with low TDS feed water. "Ultra – DM" demineraliser are based on Ion- Exchange Technology for removal of dissolved salts from water.



"Ultra - DM"

"Ultra – DM – PAC" Package Demineraliser

"Ultra-DM-PAC" series of standard package two step demineraliser are based on latest technique of Computer Current Regeneration (CCR), ranging from 100LPH to 6 m³ /hr to serve a wide variety of industries.

"Ultra – DM – PAC" series unit consists of two FRP pressure vessel, extra strong engineering grade plastic pipes and rugged multipart valve for easy operation. Necessary regeneration tank with ejector, conductivity meter, high grade Ion Exchange Resin is also offered with the system.

"Ultra – ID – PAC" Package Demineraliser

Industrial demineralisers are available in a full range of sizes and flow rates. They are design for both counter current or cocurrent regeneration.

"Ultra-DM-ID" series plants are offered in TEN MAJOR configuration, strong & weak cation, strong & weak base Anion, mixed bed exchanger together with CO₂ degassifiers, depending on raw water analysis and minimum operating cost.



"Ultra - ID"