



Waste Water treatment plant

RB - Ecology and Environment

Waste Water Treatment

Conventional waste water treatment consists of a combination of physical, chemical, biological processes and operations to remove solids, organic matter and, sometimes, nutrients from waste water. General terms used to describe different degrees of treatment to increase the treatment level, are preliminary, primary, secondary, and tertiary and/or advanced waste water treatment



Application : Waste water treatment plant



PUMP: RBM 125-25C 4C15 U181 1
PERFORMANCE: Flow 280 m³/h – head 12 m
LIQUID: filtered water

Close-coupled pumps for clean filtered water in a WWTP in a poultry slaughterhouse.



RB SERIES



Impeller type: **channel**.
Discharge sizes: **from DN 65 to DN 300**.
Maximum working pressure: **10 bar**
Flow rate: **up to 2400 m³ /hr**.
Differential head: **up to 70 m**.
Impeller with special blades geometry for low NPSH and high free passage.

