

HYPER MONTHLY

The latest news and updates from Hyper Filtration



**HYPER
FILTRATION**

IN THIS ISSUE

HOW HYPER MANAGES ENVIRONMENTAL CHALLENGES AND PROVIDES SOLUTIONS TO REDUCE THE ALTER-EFFECTS.

AN ETP PLANT IN TEXTILE DYEING

ELECTROPLATING EFFLUENT TREATMENT PLANT

Hyper For Environment

In this Edition we talk about the challenges and obstacles that come in the way when working or providing products and services of consumer or intermediate kind and how hyper overcomes those. The most important is the environmental challenges ranging from quality of water that is discharged into environment after treatment, the chemicals that can be harmful needs to be removed from the water.

All of these and many other things are to be taken into account while giving customized solutions for water treatments and its peripherals.



Electroplating Effluent Treatment Plant

IT IS A ZERO LIQUID DISCHARGE PLANT OF CAPACITY 100 KLD LOCATED IN FARIDABAD AREA BASED ON BIOLOGICAL TREATMENT AND IS AN ELECTROPLATING EFFLUENT TREATMENT PLANT.

ELECTROPLATING IS THE PROCESS OF APPLYING A METAL COATING ON ANOTHER PIECE OF METAL (OR ANOTHER CONDUCTIVE SURFACE) THROUGH AN ELECTRO-DEPOSITION PROCESS. IN ELECTROPLATING, THE DEPOSITED METAL BECOMES PART OF THE EXISTING PRODUCT WITH THE PLATING/COATING.

AND THUS THE EFFLUENT WATER CONTAINS DOSES OF METAL WHICH CANNOT BE DISCHARGED INTO THE ENVIRONMENT WITHOUT PROPER TREATMENT.



**CAPACITY
100 KLD**



Printing Effluent Treatment Plant

IT IS A PRINTING UNIT OF CAPACITY 40 KLD. IT IS AN EFFLUENT TREATMENT PLANT ALONG WITH A RECYCLING SYSTEM ON COMPLETE ZERO LIQUID DISCHARGE CONCEPT. THE EFFLUENT CONTAINS TOXINS FROM PRINTING. AND THUS HYPER ENSURES PROPER TREATMENT OF WATER TO REMOVE ALL TOXINS TO FIT IN THE NORMS LAID DOWN BY CENTRAL POLLUTION CONTROL BOARD (CPCB) BEFORE DISCHARGE INTO THE DRAINS.

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**CAPACITY
40 KLD**