

HDPE and uPVC Pipes Production

Description:

HDPE and uPVC Pipes Production. Business Opportunities in Pipe Manufacturing Industry

HDPE Pipe

HDPE pipe is a pipe made from high-density polyethylene. Known for its large strength to density ratio, it can carry potable water, wastewater, slurries, chemicals, hazardous wastes, and compressed gases.

HDPE ducts or HDPE pipes are specially manufactured electrical conduits made from graded raw materials like PE 63, PE 80 and PE 100.

Major Applications of HDPE Pipes are:

1. Agriculture

Flow line irrigation; lift irrigation, suction/delivery of pumps, siphons, tube-well pipes, water supplies, pesticide spraying system, and drip irrigation

Advantages - Life of pipe up to 50 years, Corrosion resistance, much lighter than metal pipes making transportation and assembling easier

2. Submarine & Underwater Pipeline

Pipeline effluent, marine outfalls, salt-water intake lines, rivers/canal crossings under water.

Advantages - Superior corrosion resistance, superior wear resistance, chemical resistance, lighter, better impact

3. Gas/Compressed Air System

Natural gas and coal gas conveyance and consumer distribution, conveyance and distribution of sewage gas, gobar gas, community biogas schemes, compressed air supply, networks at construction sites, mines and factories, air conditioning and ventilation ducts.

For more details download PDF file.

Keywords: #How-to-Start-HDPE-Pipes-Manufacturing-Industry, #Manufacturing-Process-for-HDPE-Pipe, #uPVC-Pipe-Production-Plant, #HDPE-Pipe-Manufacturing, #HDPE-Pipe-Manufacturing-Process-Flow-Chart, #HDPE-Pipe-Manufacturing-Process-PPT, #uPVC-Pipe-Manufacturing-Unit, #Project-Report-on-HDPE-Pipes-Manufacturing, #Unplasticized-Polyvinyl-Chloride-Pipes, #HDPE-Pipe-Plant-Cost, #HDPE-Pipe-Project-Report-Pdf, #HDPE-Pipe-Production, HDPE Pipes Manufacturing Industry, Production Process of HDPE Pipes, Pipe Manufa

Created At: 20 Nov, 2018