

Vacuum Deaerators, LTP-200

General / Key Performance

Machine Type: Vacuum Deaerator

Orientation: Vertical

Throughput Rate: 0-1,500 l/h (up to machine size and product viscosity)

Working Principle: VTR Principle (vacuum thin-film rotary process)

Control: Touch-Screen Controller (PLC)

Operation Mode: Pass Operation or Inline Operation

Function: for Viscous Fluids Vacuum De-aeration (Degassing)

Application: Laboratory to Production Line

Option: Vacuum

Description / Working Principle

LONGLY LTP Series Vacuum Deaerators work according to vacuum thin-film rotation procedure (VTR principle). With our Inline Vacuum Deaerator it is easy to continuously de-aerate fluid products. Even micronized gas and air pockets in liquids with a broad viscosity range are removed with that machine. The continuous operation places high technical demands on product feeding and discharge line with possibly leakage-free outlet.