



迈安德YNGW系列真空冷凝器适用于处理植物油脂精炼工厂中的溶剂蒸汽、水蒸气,使其凝结成液相加以回收。循环冷却水走管程,溶剂蒸汽走壳程,溶剂蒸汽在换热管的外表面冷凝,其特定直径、间距和数量的换热列管保证了溶剂蒸汽(水蒸气)等快速冷凝;为了防止腐蚀及提高换热效果,冷凝器的底部装有冷凝液出口管,以便及时地将冷凝液引出。

Myande YNGW Vacuum Condenser is suitable for treating solvent steam and vapor in vegetable oil refinery plant to make it condense into liquid phase for recovery. Circulating cooling water goes through tube while solvent vapor through shell side. Solvent vapor condenses on the outer surface of heat exchange tube. The specific diameter, spacing and the number of heat exchange tubes ensure rapid condensation of solvent vapor (water vapor). In order to prevent corrosion and improve heat transfer effect, it is equipped with condensate outlet pipe at the bottom of condenser to promptly discharge condensate.

■ 主要技术参数: Main Technical Data

项目 Item	参数 Parameter	备注 Remark
型号 Type	YNGW9X50	
处理量(t/d) Capacity	5000	膨化 Extruded
换热面积(m <sup>2</sup> ) Heat Exchange Area	240	
设计压力(管程/壳程) Design Pressure(Tube/Shell)	0.4/1.1	
设计温度(°C) Design Temp	100	
重量(t) Weight	4.5	
外形尺寸(mm) Overall Dimension	Ø900x6200	

