

CHEMISTRY VACUUM SYSTEM

MZ 2C NT +AK+EK

■ MZ 2C NT pump with pump protection and vapor capture components

This chemistry vacuum system has a wide range of applications like evacuation, evaporation and pumping of gases and vapors in chemical, biological and pharmaceutical laboratories. Typical applications are rotary evaporators, vacuum concentrators and vacuum drying ovens. The separator at the inlet (AK), made of glass with protective coating, retains particles and liquid droplets. The waste vapor condenser at the outlet (EK) is highly efficient and compact. The condenser enables near-100-percent solvent recovery, efficient recycling, and active protection of the environment.

MZ 2C NT +AK+EK
2.0 m³/h
7 mbar



PERFORMANCE FEATURES

- outstanding chemical resistance and superior vapor tolerance
- high performance even at low vacuum levels
- optimized vacuum even with gas ballast
- whisper quiet and very low vibration
- excellent environmental friendliness due to efficient solvent recovery

TECHNICAL DATA same as MZ 2C NT, except

Inlet connection (IN)		Hose nozzle DN 10 mm
Outlet connection (EX)		Hose nozzle DN 10 mm
Coolant connection		2 x hose nozzle DN 6-8 mm
Dimensions (L x W x H)	mm	326 x 242 x 402
Weight	kg	14.2

ORDERING INFORMATION

230 V ~ 50-60 Hz	CEE	732600
230 V ~ 50-60 Hz	CH	732601
230 V ~ 50-60 Hz	UK	732602
100-120 V ~ 50-60 Hz	US	732603

ACCESSORIES

Rubber vacuum tubing DN 10 mm (686002)

ITEMS SUPPLIED

Pumping unit completely mounted, ready for use, with manual