

# DIAPHRAGM VACUUM PUMP LABOPORT® N 840.3 FT.18

#### **DATA SHEET E 264**



## **Technical data**

2.04		
34		
8.0 ≤ 12.0 with gas ballast valve in use		
1		
230		
50		
IP 44		
245		
1.5		
With thermal switch and power fuse		
Motors with other voltages and frequencies on request		

## **Technical features**

- 100% oil-free transfer thereby pure transferring, evacuation and compression of gases
- High level of vapor and condensate compatibility
- TFM<sup>™</sup> PTFE pump head combined with PTFE-coated diaphragm are ideal for extremely aggressive/corrosive gases and vapors
- ATEX compliant according to ATEX II 2G IIB+H2 T3X internal atmosphere only
- Environmentally friendly
- High level of gas tightness
- Also available with an integrated gas ballast valve:
  N 840.3 FT.18 G

#### **MATERIALS**

Pump head	TFM™ PTFE
Diaphragm	PTFE-coated
Valves	FFPM

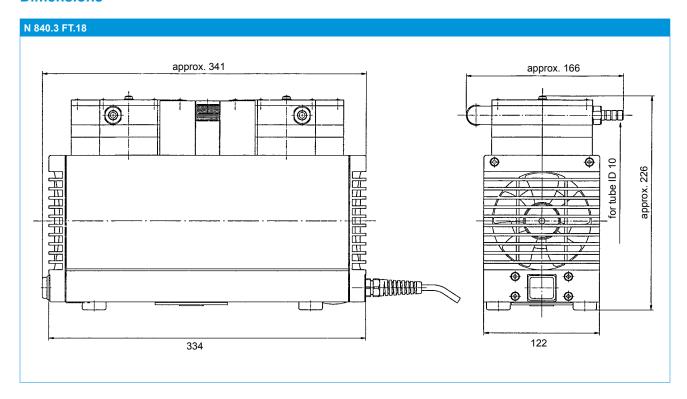
# OTHER DATA

Weight [kg]	12.6
Hose connections	ID 10
Dimensions W x H x D [mm]	166 x 226 x 341
Permissible media and ambient temperature [°C]	+5 to +40

ACCESSORIES	ID
Spares kit	057359



## **Dimensions**



## **Performance characteristics**

