

Sint-Niklaas, 13 November 2017

# CERTIFICATE OF CONFORMITY

We, ITE n.v. - Europark Oost 24 - 9100 Sint-Niklaas - Belgium,  
hereby declare that our vacuum pump type MK-280-DS/NH3 (With  
ITE stock code number 916746) is suitable for use on NH3  
refrigeration systems and is manufactured in accordance with the  
specifications as shown on the attached page.



Dirk Maes  
Technical Director

Model	MK-280-DS	
Voltage	220 V/50 Hz	110 V/60 Hz
Free air displacement	273 L/min	326 L/min
	9.64 CFM	11.50 CFM
Ultimate vacuum	12 micron	12 micron
	0.016 mBar	0.016 mBar
Motor	0.50 kW	0.56 kW
	2/3 HP	3/4 HP
Motor Speed	2880 RPM	3440 RPM
Oil capacity	1070 ml	1070 ml
Dimensions	380 × 160 × 285 mm	
Net weight	16,50 kg	

Voltage is 220 V (+/- 10 %)  
110 V (+/- 10 %)

Ammonia (NH<sub>3</sub>) pumps also available with special seals and steel inlet.