



PROVAC

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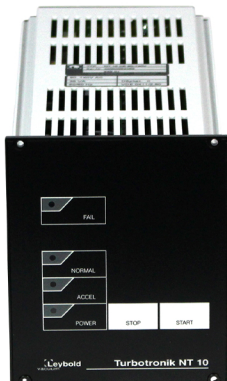
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Leybold NT-10, NT-12, NT-13 Technical Specifications

Supply	Supply voltage ranges 100-140 V AC, -10%/+16% Can be switched-over to 200-240 V AC, ±10% Supply frequency 50/60 Hz Line fuse (F1 internal) T 1A / 250 V Rated speed of the TURBOVAC 72,000 RPM = 1200 Hz
Power consumption	Briefly when accelerating up to 64 VA (45 W) Continuously in operation (rated speed) 35 VA (18 W) Idle operation (no-load) 6 VA (3 W)
Outputs	Voltage 3 x 150 V Supply frequency 1200 Hz Frequency range of the output voltage 220-1250 Hz
Ambient temperature	in operation 0°C - 40°C storage -40°C to +85°C
Max. load capability of the relay contacts	Switching voltage ≤ 250 V AC, ≤ 30 V DC Switching current ≤ 6 A AC, ≤ 5 V DC Switching power for DC ≤ 150 W Switching power for AC ≤ 1500 VA
Degree of protection	The units have degree of protection IP20 in accordance with EN 60 529. An increased degree of protection, e.g. IP54 can only be realized by mounting the units in other housings.
Weight	TURBOTRONIK NT 10 1.5 kg TURBOTRONIK NT 12 1.5 kg TURBOTRONIK NT 13 1.5 kg
Dimensions and housing dimensions	TURBOTRONIK NT 10 1/4 19", 3 HE TURBOTRONIK NT 13 1/4 19", 3 HE





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