

ProBlue™ 400/480 Volt Melters with Transformer



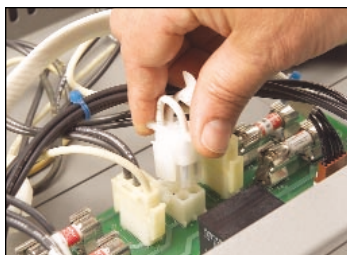
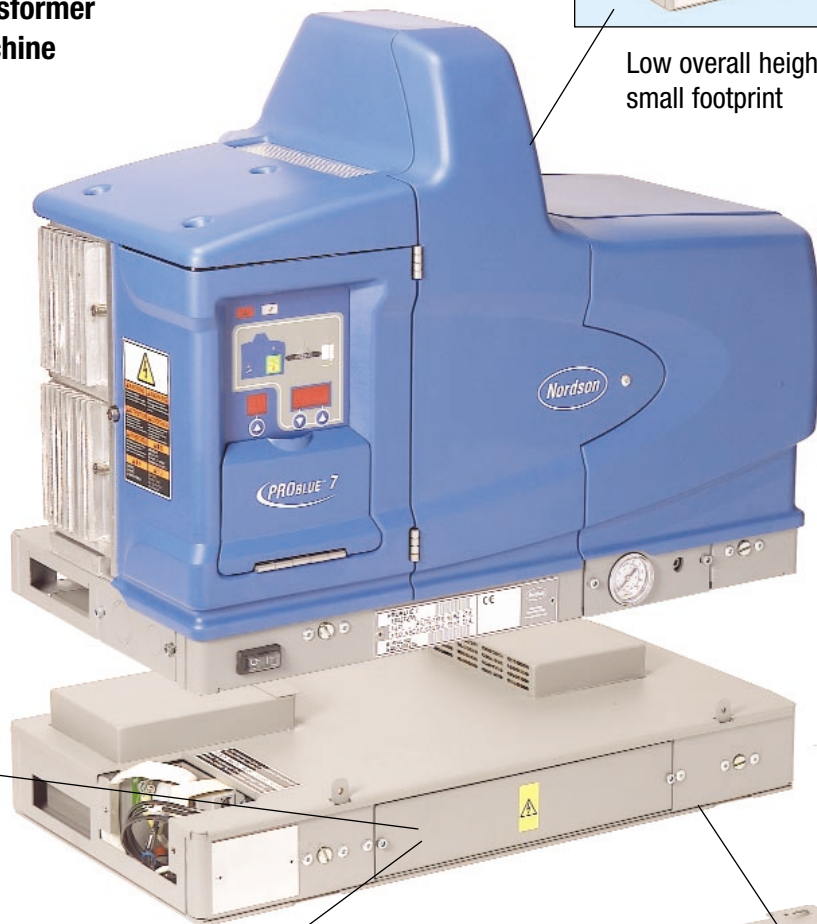
Nordson ProBlue 400/480 melters with transformer make high-voltage installations fast, easy and space efficient. A compact transformer allows ProBlue melters to accept inputs of 400 and 480 volts AC, and fit on packaging machinery where minimal space is available.

ProBlue 400/480 volt melters with transformer:

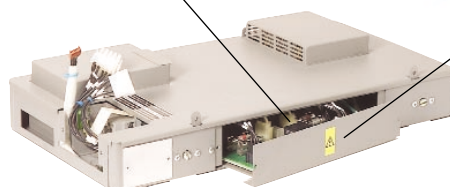
- Use the same footprint as the melter eliminating the need for a secondary transformer installation on the parent machine
- Install quickly and easily
- Are available in 2 or 4 hose gun capacity
- Require no modification or additional wiring to the melter



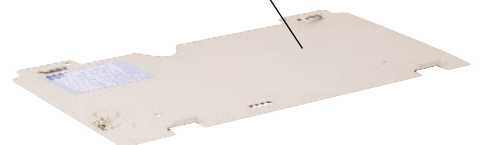
Low overall height and small footprint



Voltage plug for easy input voltage selection

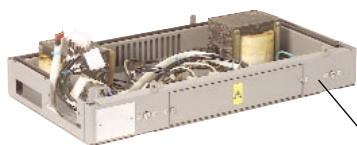


Works-in-a-drawer design makes fuses easily accessible from front of melter

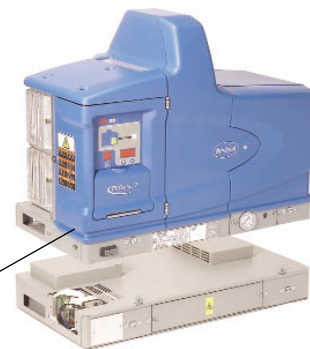


Latches permit easy mounting of transformer to existing melter sub-base

Quick Installation



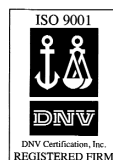
Keyed, quick-disconnect plugs allow fast, easy transformer connections to melter.



Melter easily separates from transformer

Specifications

Electrical Service	400/480 VAC (3 phase PE) 50/60 Hz	Dimensions - Transformer	Width 609 mm (24 in) Height 73 mm (2.87 in) Depth 317 mm (12.5 in)
Input voltage tolerance for 400 and 480 volt service	+10 % - 15 %	Mount dimensions	381 x 249 mm (15 x 9.8 in)
Secondary output	230 VAC 1 phase	Enclosure rating	IPX4 (NEMA 12 equivalent)
Capacity		Melter compatibility	Melter P/N
2 hose / gun	1.5 KVA	P4 – 2 H/G	1022237 P4 - 2H/G
4 hose / gun	3.0 KVA	P7 – 2 H/G	1022238 P7 - 2H/G
		P7 – 4 H/G	1022239 P7 - 4H/G
Transformer type	Auto, non-isolated	P10 – 2 H/G	1022240 P10 - 2H/G
		P10 – 4 H/G	1022241 P10 - 4H/G
Maximum current rating		Transformer Base Assembly	1039840 - 1.5kVA Transformer Base Assembly 1039841 - 3.0kVA Transformer Base Assembly
2 H/G – 400 V	7 amp		
2 H/G – 480 V	8 amp		
4 H/G – 400 V	11 amp		
4 H/G – 480 V	10 amp		
Weight			
2 hose / gun	18 kg (40 lb)		
4 hose / gun	25 kg (55 lb)		



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