

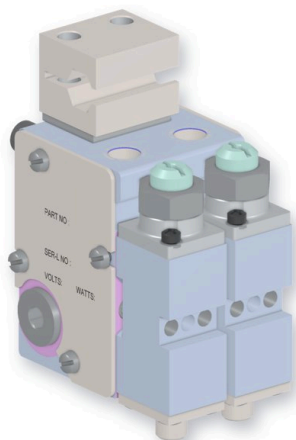


Replacement for Nordson® 8505981, H202 Style Dual Module Gun

HMS-BC-211610000

Replaces Nordson® 8505981

Preconfigured H200 style 2 module gun: 2 standard AOSC ball and seat modules, independent air, 240 VAC, T standard 6 pin cordset, no solenoid and no inline filter. Quick Ship guns are built from stocked subassemblies, so they ship quickly.



H202 Style Dual Module Gun, HMS-BC-211610000

Specifications

Replaces Nordson	8505981
Gun family	H200, multi module gun (BCM)
Modules	2
Module type	CBST, H200 standard (ball and seat)
Module fitted	Standard AOSC ball and seat
Orifice	STD, orifice set by the nozzle
Module spacing	25 mm, center to center
Body length	47.4 mm
Body section	72.8 x 48.5 mm
Hydraulic ports	3
Store SKU	T85P59M1S, T7A54H3S

Configuration code

BCM-CBST-STD-02-A-IA-025-T-RB-XXXX-N0-3

BCM Group	CBST Module type	STD Orifice	02 Modules	A Voltage	IA Air type	025 Spacing	T Cordset type	RB Cordset position	XXXX Solenoid	N0 Hydraulic connector	3 Ports
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Electrical

Voltage	240 VAC
Heater	200 W, 240 V
Cordset	T, standard 6 pin
Cordset position	RB, right of the bracket

Read facing the modules, looking down on the bracket (the mounting clamp).

Included with this gun

- Gun body and the correct heater for that body and voltage
- 2 modules and cordset
- HMSC parts kit (clamp plates, insulator, plugs, wiring) and side cover kit

Air and hydraulics

Air type	IA, independent air: one valve per module
Solenoid	XXXX, none: no solenoid, valve or air fittings
Hydraulic connector	N0, no filter, straight fitting

Safety

Guns run at melt temperature under hydraulic and air pressure. Lock out power, relieve pressure and let the gun cool before inspecting it.



Product page



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Subassemblies (service parts)

Item	HMSC part number	Qty
Gun body	HMS-BC-201600000	1
Heater	HMS-HNA-34662	1
Standard AOSC module, ball and seat	T10F29B5S	2
Cordset T, standard 6 pin	T2K46M5S	1
Parts kit, multi module, independent air, short	HMS-0005-KIT-07	1
Side cover kit, multi module gun	HMS-0005-KIT-02	1

Heater

Heater part	HMS-HNA-34662
Wattage	200 W
Voltage	240 V
Size	1/2 x 1.50 in (diameter x length)

Sold separately

Store SKU	Item	Nordson
T10F29B5S	Module	1052925
T2K46M5S	Cordset T	274685

Cordset pinout



- 1 Gun heater
- 2 Gun heater
- 3 Gun RTD
- 4 Not used
- 5 RTD common
- Ground Ground pin

T cordset, standard 6 pin. Mates with the 6 pin applicator end of packaging hoses. Gun heater 1 and 2, gun RTD 3, RTD common 5, ground. Pin 4 not used.

Gun side connector, as seen looking into the gun connector: the mirror image of the hose applicator end.

Configuration code, field by field

Field	Code	Meaning	Field	Code	Meaning
Group	BCM	H200 multi module gun	Spacing	025	Center to center between modules, mm: 25
Module type	CBST	H200 standard (ball and seat)	Cordset type	T	Standard 6 pin
Orifice	STD	Standard module, orifice set by the nozzle	Cordset position	RB	Right of the bracket
Modules	02	2 modules	Solenoid	XXXX	None: no solenoid, valve or air fittings
Voltage	A	240 VAC	Hydraulic connector	N0	No filter, straight fitting
Air type	IA	Independent air: one valve per module	Ports	3	Three ports

Not finding what you need? We build custom guns: any module count, spacing, cordset position and options. Call 1-888-202-1788 or email sales@hotmeltsupplyco.com.