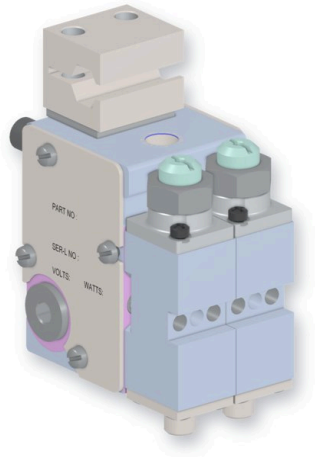
PRODUCT SPECIFICATION · H200 QUICK SHIP GUN

Replacement for Nordson® 8505883, H202 Style Dual Module Gun

HMSC CONFIGURED PART NUMBER
HMS-BC-220110000
Replaces Nordson® 8505883

Preconfigured H200 style 2 module gun: 2 standard AOSC ball and seat modules, common air, 240 VAC, W water wash 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-220110000

Specifications

Replaces Nordson	8505883
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	22 mm, center to center
Body length	44.4 mm
Body section	72.8 x 48.5 mm
Hydraulic ports	3

Configuration code

BCM-CBST-STD-02-A-CA-022-W-RB-XXXX-N0-3

BCM	CBST	STD	02	A	CA	022	W	RB	XXXX	N0	3
Group	Module type	Orifice	Modules	Voltage	Air type	Spacing	Cordset type	Cordset position	Solenoid	Hydraulic connector	Ports

Electrical

Voltage	240 VAC
Heater	200 W, 240 V
Cordset	W, water wash, round 6 pin plus PE
Cordset position	RB, right of the bracket

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

Air and hydraulics

Air type	CA, common air: one valve fires every module
Solenoid	XXXX, none: no solenoid, valve or air fittings
Hydraulic connector	N0, no filter, straight fitting

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

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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HMSC CONFIGURED PART NUMBER
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Subassemblies (service parts)

Item	HMSC part number	Qty
Gun body	HMS-BC-200100000	1
Heater	HMS-HNA-34662	1
Standard AOSC module, ball and seat	T10F29B5S	2
Cordset W, water wash	T2B38P4S	1
Parts kit, multi module, common air, short	HMS-0005-KIT-05	1
Side cover kit, multi module gun	HMS-0005-KIT-02	1

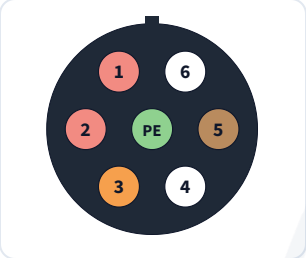
Heater

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
T2B38P4S	Cordset W	223804

Cordset pinout



1	Gun heater
2	Gun heater
3	Gun RTD
4	Not used
5	RTD common
6	Not used
Ground	PE, center pin

W cordset, water wash. Round 6 pin plus PE. Mates with the applicator end of washdown hoses. Gun heater 1 and 2, gun RTD 3, RTD common 5, PE ground. Pins 4 and 6 not used. Same connector as Freedom.

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
Group	**BCM**	H200 multi module gun
Module type	**CBST**	H200 standard (ball and seat)
Orifice	**STD**	Standard module, orifice set by the nozzle
Modules	**02**	2 modules
Voltage	**A**	240 VAC
Air type	**CA**	Common air: one valve fires every module

Field	Code	Meaning
Spacing	**022**	Center to center between modules, mm: 22
Cordset type	**W**	Water wash
Cordset position	**RB**	Right of the bracket
Solenoid	**XXXX**	None: no solenoid, valve or air fittings
Hydraulic connector	**N0**	No filter, straight fitting
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.

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