PRODUCT SPECIFICATION · H200 QUICK SHIP GUN

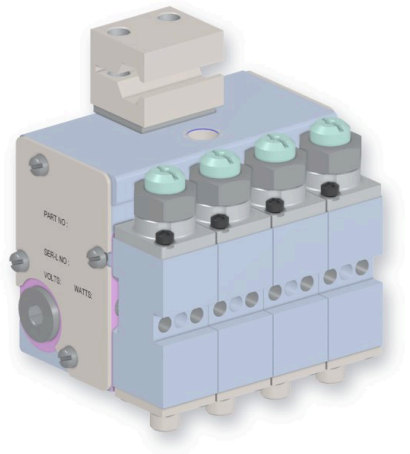
Replacement for Nordson® 8504867 / 8505258, H204 Style 4 Module Gun

HMSC CONFIGURED PART NUMBER

HMS-BC-410210000

Replaces Nordson® 8504867, 8505258

Preconfigured H200 style 4 module gun: 4 standard AOSC ball and seat modules, common 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.



H204 Style 4 Module Gun, HMS-BC-410210000

Specifications

Replaces Nordson	8504867, 8505258
Also built as	BCM-SLBS-STD-04-A-CA-022-022-022-T-RB-XXXX-N0-3 (Nordson 8505258)
Gun family	H200, multi module gun (BCM)
Modules	4
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, 22, 22 mm, center to center
Body length	88.4 mm
Body section	72.8 x 48.5 mm
Hydraulic ports	3
Store SKU	T85P48H7S

Configuration code

BCM-CBST-STD-04-A-CA-022-022-022-T-RB-XXXX-N0-3

BCM	CBST	STD	04	A	CA	022-022-022	T	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	250 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).

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
- 4 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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Replacement for Nordson® 8504867 / 8505258, H204 Style 4 Module Gun

HMSC CONFIGURED PART NUMBER
HMS-BC-410210000
Replaces Nordson® 8504867, 8505258

Subassemblies (service parts)

Item	HMSC part number	Qty
Gun body	HMS-BC-400200000	1
Heater	HMS-HNA-34673	1
Standard AOSC module, ball and seat	T10F29B5S	4
Cordset T, standard 6 pin	T2K46M5S	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-34673
Wattage	250 W
Voltage	240 V
Size	1/2 x 3.18 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
Group	**BCM**	H200 multi module gun
Module type	**CBST**	H200 standard (ball and seat)
Orifice	**STD**	Standard module, orifice set by the nozzle
Modules	**04**	4 modules
Voltage	**A**	240 VAC
Air type	**CA**	Common air: one valve fires every module

Field	Code	Meaning
Spacing	**022-022-022**	Center to center between modules, mm: 22, 22, 22
Cordset type	**T**	Standard 6 pin
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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