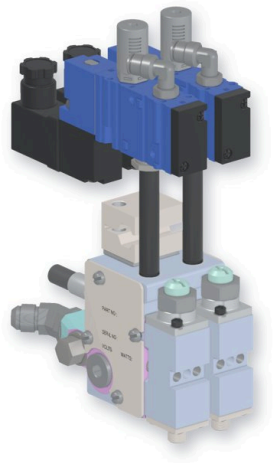
PRODUCT SPECIFICATION · H200 QUICK SHIP GUN

Replacement for Nordson® 8524305, H202 Style Dual Module Gun

HMSC CONFIGURED PART NUMBER
HMS-BC-211710122
Replaces Nordson® 8524305

Preconfigured H200 style 2 module gun: 2 standard AOSC ball and seat modules, independent air, 240 VAC, T standard 6 pin cordset, MAC 52 series solenoids and 100 mesh inline filter. Quick Ship guns are built from stocked subassemblies, so they ship quickly.



H202 Style Dual Module Gun, HMS-BC-211710122

Specifications

Replaces Nordson	8524305
Gun family	H200, multi module gun (BCM)
Modules	2
Module type	SLBS, H200 standard AOSC
Module fitted	Standard AOSC ball and seat
Orifice	STD, orifice set by the nozzle
Module spacing	28 mm, center to center
Body length	50.4 mm
Body section	72.8 x 48.5 mm
Hydraulic ports	3

Configuration code

BCM-SLBS-STD-02-A-IA-028-T-LB-3A1A-F4-3

BCM	SLBS	STD	02	A	IA	028	T	LB	3A1A	F4	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	T, standard 6 pin
Cordset position	LB, left of the bracket

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

Air and hydraulics

Air type	IA, independent air: one valve per module
Solenoid	3A1A, 3 port, 24 VDC, LED, MAC 52 series
Solenoid kits	2
Hydraulic connector	F4, inline filter, 100 mesh, 45 degree fitting

Included with this gun

- Gun body and the correct heater for that body and voltage
- 2 modules, solenoid kits and cordset
- Inline filter, 100 mesh, 45 degree
- 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

Nordson is a registered trademark of Nordson Corporation. Hot Melt Supply Company is not affiliated with Nordson Corporation. Part numbers are used for identification only. H200 is a trademark of Nordson Corporation. MAC is a trademark of its owner. Specifications are for identification and service reference. Always follow the equipment manual.

Replacement for Nordson® 8524305, H202 Style Dual Module Gun

HMSC CONFIGURED PART NUMBER
HMS-BC-211710122
Replaces Nordson® 8524305

Subassemblies (service parts)

Item	HMSC part number	Qty
Gun body	HMS-BC-201700000	1
Heater	HMS-HNA-34662	1
Standard AOSC module, ball and seat	T10F29B5S	2
Solenoid kit, MAC 52 series	HMS-0005-KIT-04	2
Cordset T, standard 6 pin	T2K46M5S	1
Inline filter, 100 mesh, 45 degree	T10P72C4S	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
T10P72C4S	Inline filter	1007234

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	**SLBS**	H200 standard AOSC
Orifice	**STD**	Standard module, orifice set by the nozzle
Modules	**02**	2 modules
Voltage	**A**	240 VAC
Air type	**IA**	Independent air: one valve per module

Field	Code	Meaning
Spacing	**028**	Center to center between modules, mm: 28
Cordset type	**T**	Standard 6 pin
Cordset position	**LB**	Left of the bracket
Solenoid	**3A1A**	3 port, 24 VDC, LED
Hydraulic connector	**F4**	Inline filter, 100 mesh, 45 degree 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.

Nordson is a registered trademark of Nordson Corporation. Hot Melt Supply Company is not affiliated with Nordson Corporation. Part numbers are used for identification only. H200 is a trademark of Nordson Corporation. MAC is a trademark of its owner. Specifications are for identification and service reference. Always follow the equipment manual.