

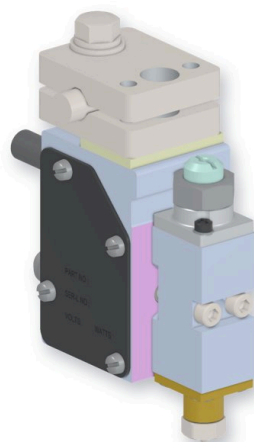


Replacement for Nordson® 8503600, H201 Reduced Cavity Single Module Gun

HMS-BC-110124000

Replaces Nordson® 8503600

Preconfigured H200 style single module gun: 1 NC² AOSC .020 module, 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.



H201 Reduced Cavity Single Module Gun, HMS-BC-110124000

Specifications

Replaces Nordson	8503600
Gun family	H200, single module gun (BCS)
Modules	1
Module type	CBRC, H200 reduced cavity
Module fitted	NC ² AOSC .020, filtered
Orifice	.020 in, built in orifice
Module spacing	Single module (000)
Body length	38.1 mm
Body section	72.8 x 48.5 mm
Hydraulic ports	1
Store SKU	T1B63F5S

Configuration code

BCS-CBRC-020-01-A-CA-000-T-BA-XXXX-N0-1

BCS Group	CBRC Module type	020 Orifice	01 Modules	A Voltage	CA Air type	000 Spacing	T Cordset type	BA Cordset position	XXXX Solenoid	N0 Hydraulic connector	1 Ports
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Electrical

Voltage	240 VAC
Heater	147 W, 240 V
Cordset	T, standard 6 pin
Cordset position	BA, back

All H200 single module guns are BA: the cordset exits straight out the back.

Included with this gun

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

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

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-100100000	1
Heater	HMS-HNA-34660	1
NC ² AOSC module .020, filtered	HMS-M-1052932-F100	1
Cordset T, standard 6 pin	T2K46M5S	1
Parts kit, single module gun	HMS-0005-KIT-03	1
Side cover kit, single module gun	HMS-0005-KIT-01	1

Heater

Heater part	HMS-HNA-34660
Wattage	147 W
Voltage	240 V
Size	1/2 x 1.20 in (diameter x length)

Sold separately

Store SKU	Item	Nordson
HMS-M-1052932-F100	Module	1052932
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	BCS	H200 single module gun	Spacing	000	Single module
Module type	CBRC	H200 reduced cavity	Cordset type	T	Standard 6 pin
Orifice	020	Built in orifice, .020 in	Cordset position	BA	Back
Modules	01	One module	Solenoid	XXXX	None: no solenoid, valve or air fittings
Voltage	A	240 VAC	Hydraulic connector	N0	No filter, straight fitting
Air type	CA	Common air: one valve fires every module	Ports	1	One port

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.