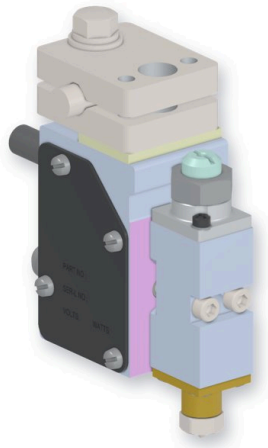
PRODUCT SPECIFICATION · H200 QUICK SHIP GUN

# Replacement for Nordson® 8503627, H201 Style Single Module Gun

HMSC CONFIGURED PART NUMBER
**HMS-BC-120132000**
Replaces Nordson® 8503627

Preconfigured H200 style single module gun: 1 zero cavity module, 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.



H201 Style Single Module Gun, HMS-BC-120132000 (shown with a typical module)

## Specifications

| | |
|---|---|
| **Replaces Nordson** | 8503627 |
| **Gun family** | H200, single module gun (BCS) |
| **Modules** | 1 |
| **Module type** | CBZC, H200 zero cavity |
| **Orifice** | .012 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 |

## Configuration code

**BCS-CBZC-012-01-A-CA-000-W-BA-XXXX-N0-1**

| BCS | CBZC | 012 | 01 | A | CA | 000 | W | BA | XXXX | N0 | 1 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Group | Module type | Orifice | Modules | Voltage | Air type | Spacing | Cordset type | Cordset position | Solenoid | Hydraulic connector | Ports |

## Electrical

| | |
|---|---|
| **Voltage** | 240 VAC |
| **Heater** | 147 W, 240 V |
| **Cordset** | W, water wash, round 6 pin plus PE |
| **Cordset position** | BA, back |

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

## 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
- 1 module 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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## Subassemblies (service parts)

| Item | HMSC part number | Qty |
|---|---|---|
| Gun body | HMS-BC-100100000 | 1 |
| Heater | HMS-HNA-34660 | 1 |
| Cordset W, water wash | T2B38P4S | 1 |
| Parts kit, single module gun | HMS-0005-KIT-03 | 1 |
| Side cover kit, single module gun | HMS-0005-KIT-01 | 1 |

For the module part number on this gun, call 1-888-202-1788.

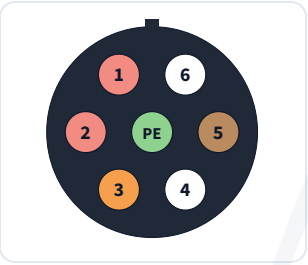
## Heater

| | |
|---|---|
| **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 |
|---|---|---|
| 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 | **BCS** | H200 single module gun |
| Module type | **CBZC** | H200 zero cavity |
| Orifice | **012** | Built in orifice, .012 in |
| Modules | **01** | One module |
| Voltage | **A** | 240 VAC |
| Air type | **CA** | Common air: one valve fires every module |

| Field | Code | Meaning |
|---|---|---|
| Spacing | **000** | Single module |
| Cordset type | **W** | Water wash |
| Cordset position | **BA** | Back |
| Solenoid | **XXXX** | None: no solenoid, valve or air fittings |
| Hydraulic connector | **N0** | No filter, straight fitting |
| 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.

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