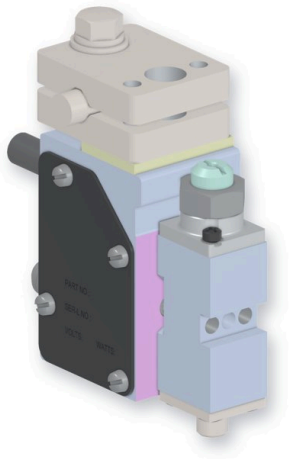
PRODUCT SPECIFICATION · H200 QUICK SHIP GUN

# Replacement for Nordson® 8503639, H201 Style Single Module Gun

HMSC CONFIGURED PART NUMBER
**HMS-BC-130110000**
Replaces Nordson® 8503639

Preconfigured H200 style single module gun: 1 standard AOSC ball and seat module, common air, 200 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 Style Single Module Gun, HMS-BC-130110000

## Specifications

| | |
|---|---|
| **Replaces Nordson** | 8503639 |
| **Gun family** | H200, single module gun (BCS) |
| **Modules** | 1 |
| **Module type** | SLBS, H200 standard AOSC |
| **Module fitted** | Standard AOSC ball and seat |
| **Orifice** | STD, orifice set by the nozzle |
| **Module spacing** | Single module (000) |
| **Body length** | 38.1 mm |
| **Body section** | 72.8 x 48.5 mm |
| **Hydraulic ports** | 1 |

## Configuration code

**BCS-SLBS-STD-01-B-CA-000-T-BA-XXXX-N0-1**

| BCS | SLBS | STD | 01 | B | CA | 000 | T | BA | XXXX | N0 | 1 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Group | Module type | Orifice | Modules | Voltage | Air type | Spacing | Cordset type | Cordset position | Solenoid | Hydraulic connector | Ports |

## Electrical

| | |
|---|---|
| **Voltage** | 200 VAC |
| **Cordset** | T, standard 6 pin |
| **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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# Replacement for Nordson® 8503639, H201 Style Single Module Gun

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Replaces Nordson® 8503639

## Subassemblies (service parts)

| Item | HMSC part number | Qty |
|---|---|---|
| Gun body | HMS-BC-100100000 | 1 |
| Standard AOSC module, ball and seat | T10F29B5S | 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

| | |
|---|---|
| **Voltage** | 200 VAC |

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

## 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 | **BCS** | H200 single module gun |
| Module type | **SLBS** | H200 standard AOSC |
| Orifice | **STD** | Standard module, orifice set by the nozzle |
| Modules | **01** | One module |
| Voltage | **B** | 200 VAC |
| Air type | **CA** | Common air: one valve fires every module |

| Field | Code | Meaning |
|---|---|---|
| Spacing | **000** | Single module |
| Cordset type | **T** | Standard 6 pin |
| 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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