



Inline Filter, 100 Mesh, 45 Degree

Code F4, 100 mesh, 45 degree fitting

T10P72C4S

Replaces Nordson® 1007234

Inline filter for the hose connection on H200 and MiniBlue (MB2) guns, 100 mesh on a 45 degree fitting. It is code F4 in field 10 of the gun configuration code.



45 degree inline filter

Specifications

Type	Inline filter (hydraulic connector)
Mesh	100 mesh
Fitting angle	45 degree
Fits	H200 and MiniBlue (MB2) guns, at the hose connection
Not for	Slim line guns (they use integrated filter element T11B36H2S)
Gun configuration code	F4 (code field 10)
HMSC gun part number	Filter digits 22 (100 mesh, 45 degree)
Replaces Nordson	1007234

Inline filter selection

Mesh	Straight (0)	45 degree (4)	90 degree (9)
50 mesh (E)	T10P70C3S Nordson 1007033	T10P72C3S Nordson 1007233	T10P72C0S Nordson 1007230
100 mesh (F)	T10P70C4S Nordson 1007034	T10P72C4S Nordson 1007234	T10P72C1S Nordson 1007231
200 mesh (G)	T10P70C5S Nordson 1007035	T10P72C5S Nordson 1007235	T10P72C2S Nordson 1007232

Code field 10: the letter is the mesh (E 50, F 100, G 200), the digit is the fitting angle (0 straight, 4 45 degree, 9 90 degree). N0 is no filter.

Used on 24 Quick Ship guns

13 H200, 11 MB2 guns. Nordson numbers (first 10):

8504473 8503813 8507503 8503978 8509276

8509277 8522108 8524305 8523609 8524308

+14 more

Use and service

- To identify it, look at the hose fitting angle and the filter size stamped on it.
- Use inline hose filters or filtered modules on small orifices (.008 and .012).
- After a melter flush, purge the hoses with the inline filters removed, then install new filters.
- Ball and seat (filtered) modules T10F29B5S-F100 and T10F29B5S-F200, and every H200 NC² module, have a 100 or 200 mesh filter just ahead of the nozzle.

Hot melt, heated parts and adhesive under pressure cause burns. Wear heat resistant gloves, safety glasses and long sleeves. Relieve system pressure before opening any fitting, filter, module or nozzle.

