



FILTERS

The HARDI® filter range ensures optimal filtration of spray liquid on its way from the tank to the nozzles. The filtration system is a 3-step (optional 4-step) process:

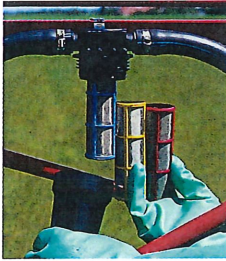
Filter size Mesh (* standard)	80	50	30
	100	* 80	(50)
	100	80	* 50
	100	* 80	(50)
Flat spray nozzle size	from 0075 to 02	from 025 to 03	04 or bigger



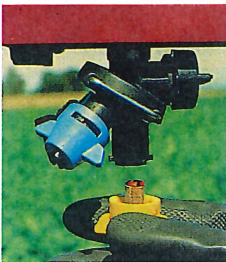
1st step is the top mounted suction filter, with a standard size of 30 mesh.



2nd step is the self-cleaning filter. In this filter a by-pass system ensures that the filter screen is always clean. The standard size is 80 mesh.

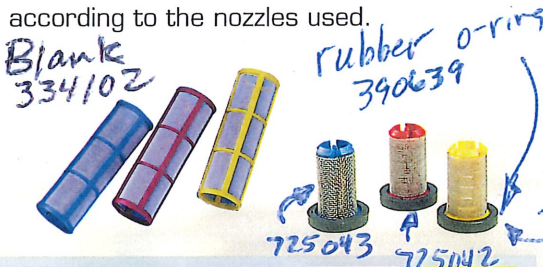


As an option, In-line filters are available. These filters reduce nozzle filter blockages and make filter cleaning quicker.

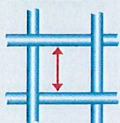


3rd step is the nozzle filters. These filters make sure that particles that would block the nozzles are captured. With these the total filtration process is completed. Available in 50, 80 and 100 mesh.

It is essential that the filters are chosen according to the nozzles used.



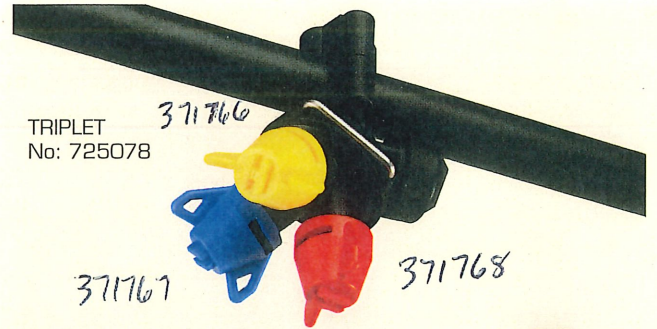
Mesh



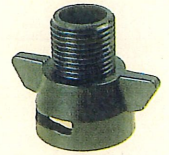
	30	50	80	100
inch	0.023	0.012	0.007	0.006

FITTINGS

TRIPLET provide ease of switching between different nozzle types and sizes.

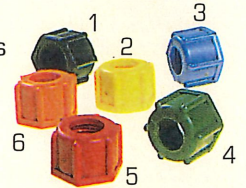


For mounting special nozzles such as the large drop flat spray nozzle and hollow cone nozzles use the 322068 adaptor piece together with 3/8" union nuts.



3/8" union nuts in different colors for easy differentiation between nozzle sizes No:

- 1 320187, 2 321834, 3 321797,
- 4 321801, 5 321812, 6 321823

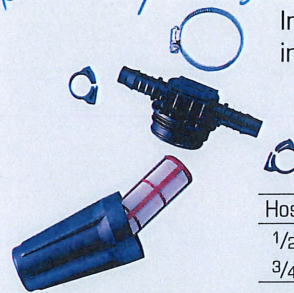


For ISO and INJET™ nozzles use the white 3/8" union nut 7 (321517), the black HARDI® SNAP-FIT cap 8 (334083), or the black TeeJet cap, 9 (334862) (gasket: 242222).

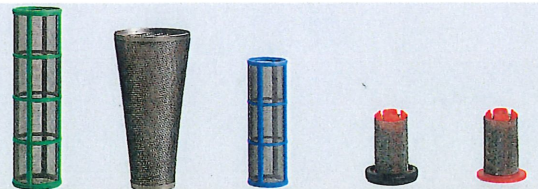


For use w/ Tee jet nozzle body only

In-line filter complete with housing etc. - ready to fit!



Hose	Mesh		
	50	80	100
1/2"	845205	845206	845207
3/4"	845208	845209	845210



Mesh	No.				
	1 pcs	1 pcs	1 pcs	12 pcs	12 pcs
30	615415	-	-	-	-
50	615416	635397	615443	750229	755410
80	615417	635681	615444	750228	755215
100	-	635677	615445	750234	755411

