## PRODUCT SPECIFICATION



## Hydro-Cyclonic In-Line Filter 40mm (11/2") & 50mm (2")

## Application:

Filter suitable for filtration of sand and inorganic particles on drip, micro jets and sprinklers.

Incoming dirty water is forced through a directional nozzle plate onto the inside of the stainless steel filter screen. This centrifugal motion and gravity move the debris downward and out the flushing valve. Periodical opening of the flush valve will release the dirt from the debris area without the need to open the filter for cleaning, thus the filter is kept cleaner for a longer period



Complete glass reinforced polypropylene construction makes the filter durable to time, solar radiation and chemicals.

Screen Surface Area: 40m

40mm (1½") 185cm<sup>2</sup>

50mm (2") 274cm<sup>2</sup>

Discharge:

40mm (1½") 133 lpm

50mm (2") 266 lpm

Working pressure

800kpa

Body: PPC, Screen: INOX.

MODELS	CODE
40mm Filter with 120 mesh	HR3388-40
60 mesh element suits HR3388-40 (Grey)	HR338840-60M
80 mesh element suits HR3388-40 (Black)	HR338840-80M
120 mesh element suits HR3388-40 (Red)	HR338840-120M
150 mesh element suits HR3388-40 (Brown)	HR338840-150M
50mm Filter with 120 mesh	HR3388-50
60 mesh element suits HR3388-50 (Grey)	HR338850-60M
80 mesh element suits HR3388-50 (Black)	HR338850-80M
120 mesh element suits HR3388-50 (Red)	HR338850-120
150 mesh element suits HR3388-50 (Brown)	HR338850-150

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE - PRODUCT DRAWINGS / IMAAGES ARE REPRESENTATIVE ONLY AND ARE SUBJECT TO CHANGE.