

Healthy H2O Systems®

Exclusive Distributor of

dropsoN

New generation electronic limescale preventer

EMI 4000

Warranty 10 YEARS

General specifications.

Male fittings	DN 26 - 1"
Food grade stainless steel fittings	AISI 304 AISI 316 L
Food grade stainless steel treatment cell	AISI 304
Stainless steal case	IP 54
Protection factor	16.5 Lbs
Weight	15 7/16 x 7 9/16 x 2 3/4
Dimensions	in.

Hydraulic specifications

Peak flow	19.6 gpm
Pressure drop (with peak flow)	1.4 PSI
Maximum pressure	145 PSI
Maximum recommended salinity	1500 TDS
Maximum recommended hardness	58 gpg
Application factor	Type A(*)

(A Type = intermittent peak flow application)*

***ADVICE** : install a sediment filter before DROPSON (25 microns)*

Technology.

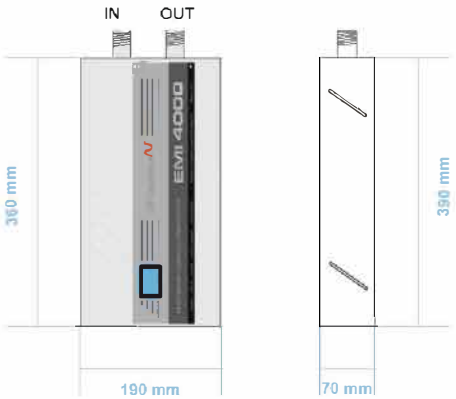
E.M.I technology (electronic magnetic impact)	E.M.I
Treatment cell with turbulent flow	Vortex

Electric specifications.

Power supply: 220/240 V- AC 50/60Hz
Power cable H05 WF 3G1 2P+T (3 meters)
Average consum: 22 watts
Varistors overvoltage protection: 8000A / 1120V.

Applicable standards.

Electromagnetic Compatibility CEM directive 89/336/CEE
Electric conformity norm EN 60335-1
Stainless steel norm AISI 316L SVGW W/TPW 119/1(*)
(*) Food grade



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