HYDRA DUO and TRIO multi-stage self-cleaning filters

Exclusive multi-stage filters with self-cleaning pre-filter, for dual and triple stage water filtration and treatment

HYDRA DUO and TRIO

FOR CARTRIDGES SX and BX

Second and third stages housings fit to both standard SX (DOE) cartridges and to exclusive BX cartridges.

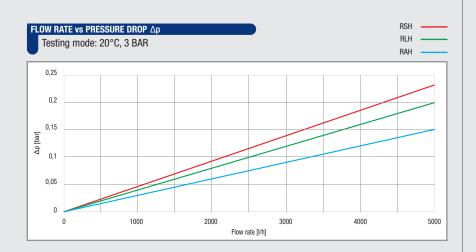
The full range of Atlas Filtri® SX and BX cartridges is suitable to Hydra multi-stage housings and provides the widest range of water filtration and treatment units.



cartridges with standard flat seals.



cartridges with 45 mm double o-ring collar. Quick-fit connection for a perfect tightening.



ACCESSORIES ON DEMAND



3/4" plastic nipple 3/4"/1" brass nipples with o-ring (pair) CODE RB7404001 / CODE RB7404002 with o-ring CODE LB7404012





-KIT AUTO- CODE RE7120024 automatic discharge kit (see pages 186-187)



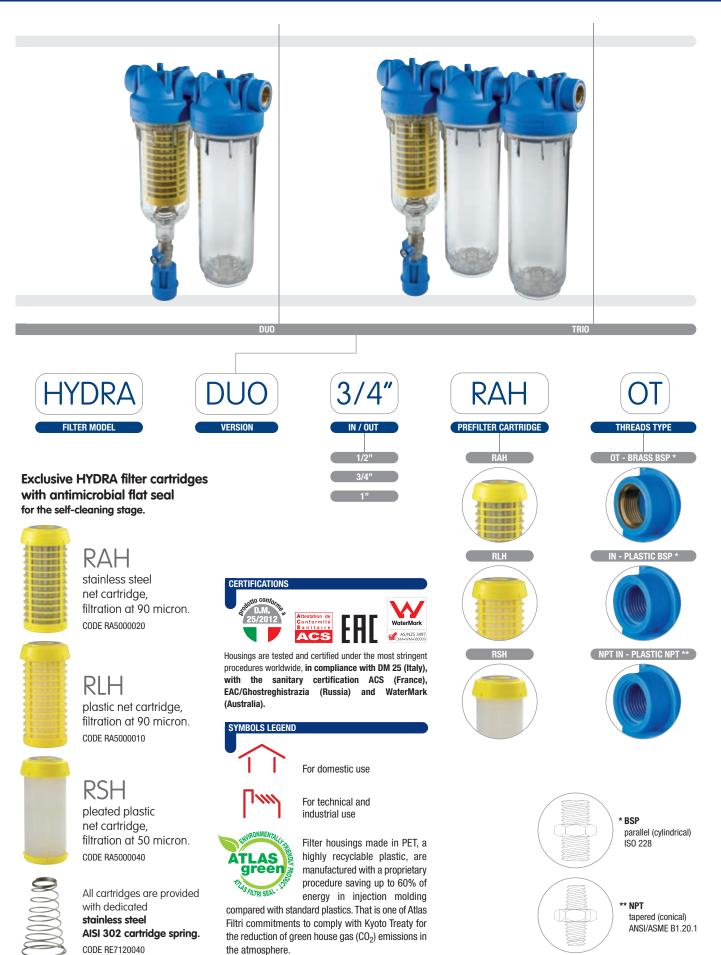


DISCHARGE KIT

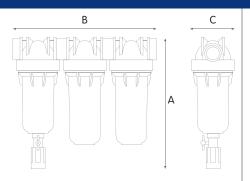


In compliance with the European Standard UNI EN 1717/2002: designed to prevent back-flow contamination by making all elements downstream the discharge vent to atmosphere (protection unit symbol: DC)









HYDRA TRIO

Max working pressure:

wax working pressure.	
BSP versions	8 bar (116 psi)
NPT versions	8,6 bar (125 psi)
Min working pressure	1,8 bar (26 psi)
Max working temperature _	45°C (113°F)
Min working temperature	4°C (39,2°F)



DRAIN FUNNEL Back-flow preventing device UNI EN 1717-11/2002

SPECIFICATIONS

Non-toxic materials, suitable for drinking water. Head: reinforced polypropylene. Bowl: PET. O-rings: EPDM. Breather-valve: body stainless steel, o-ring EPDM. IN/OUT brass threads: CW 617 N brass. Discharge ball-valve: CW 617 N brass nickel plated. Drain funnel: reinforced polypropylene.

HYDRA TRIO RLH multi-stage self-cleanig filters

HOUSINGS W	ITH BRASS BSP THREADS					
CODE	MODEL	SELF-CLEANING	IN/OUT	DIM	ENSIONS	mm
		NOMINAL FILTRATION MICRON		Α	В	С
RA6095143	HYDRA TRIO RLH 1/2" OT	90	1/2"	390	336	107
RA6095153	HYDRA TRIO RLH 3/4" OT	90	3/4"	390	336	107
RA6095163	HYDRA TRIO RLH 1" OT	90	1"	390	336	107

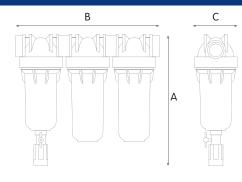




HOUSINGS W	ITH PLASTIC BSP THREADS					
CODE	MODEL	SELF-CLEANING	IN/OUT	DIM	ENSIONS	mm
		NOMINAL FILTRATION MICRON		Α	В	С
RA6095142	HYDRA TRIO RLH 1/2" IN	90	1/2"	390	336	107
RA6095152	HYDRA TRIO RLH 3/4" IN	90	3/4"	390	336	107
RA6095162	HYDRA TRIO RLH 1" IN	90	1"	390	336	107

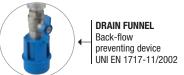
HOUSINGS W	ITH PLASTIC NPT THREADS					
CODE	MODEL	SELF-CLEANING	IN/OUT	DIM	ENSIONS	mm
		NOMINAL FILTRATION MICRON		Α	В	С
RA6095141	HYDRA TRIO RLH 3/4" NPT IN	90	3/4"	390	336	107
RA6095151	HYDRA TRIO RLH 1" NPT IN	90	1"	390	336	107

Some items in the list are subject to minimum order quantities and/or to longer delivery term.



11/0 01/10	0.0	A	
WORKIN	60	() NII) I	TIONS
WOININ	u u	UND	110110

Max working pressure:	
BSP versions	8 bar (116 psi)
NPT versions	8,6 bar (125 psi)
Min working pressure	1,8 bar (26 psi)
Max working temperature _	45°C (113°F)
Min working temperature _	4°C (39,2°F)



SPECIFICATIONS

Non-toxic materials, suitable for drinking water. Head: reinforced polypropylene. Bowl: PET. O-rings: EPDM. Breather-valve: body stainless steel, o-ring EPDM. IN/OUT brass threads: CW 617 N brass. Discharge ball-valve: CW 617 N brass nickel plated. Drain funnel: reinforced polypropylene.

HYDRA TRIO RAH multi-stage self-cleanig filters

		=
		HOUS
		CO
		RA60
		RA60
		RA60
Contract of the local data in the local data ini		
THE REAL PROPERTY OF THE REAL		
	/	

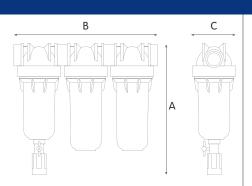
HOUSINGS W	ITH BRASS BSP THREADS					
CODE	MODEL	SELF-CLEANING	IN/OUT	DIM	ENSIONS	mm
		NOMINAL FILTRATION MICRON		А	В	С
RA6095113	HYDRA TRIO RAH 1/2" OT	90	1/2"	390	336	107
RA6095223	HYDRA TRIO RAH 3/4" OT	90	3/4"	390	336	107
RA6095233	HYDRA TRIO RAH 1" OT	90	1"	390	336	107



HOUSINGS W	ITH PLASTIC BSP THREADS					
CODE	MODEL	SELF-CLEANING	IN/OUT	DIM	ENSIONS	mm
		NOMINAL FILTRATION MICRON		Α	В	С
RA6095112	Hydra trio rah 1/2" in	90	1/2"	390	336	107
RA6095222	HYDRA TRIO RAH 3/4" IN	90	3/4"	390	336	107
RA6095232	HYDRA TRIO RAH 1" IN	90	1"	390	336	107

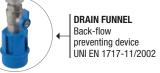
HOUSINGS WITH PLASTIC NPT THREADS

	CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION	IN/OUT	DIM A	ENSIONS B	mm C
			MICRON			_	-
R	A6095221	HYDRA TRIO RAH 3/4" NPT IN	90	3/4"	390	336	107
R	A6095231	HYDRA TRIO RAH 1" NPT IN	90	1"	390	336	107



WORKING	CONDITIONS
---------	------------

Max working pressure:	
BSP versions	8 bar (116 psi)
NPT versions	8,6 bar (125 psi)
Min working pressure	1,8 bar (26 psi)
Max working temperature _	45°C (113°F)
Min working temperature _	4°C (39,2°F)



SPECIFICATIONS

Non-toxic materials, suitable for drinking water. Head: reinforced polypropylene. Bowl: PET. O-rings: EPDM. Breather-valve: body stainless steel, o-ring EPDM. IN/OUT brass threads: CW 617 N brass. Discharge ball-valve: CW 617 N brass nickel plated. Drain funnel: reinforced polypropylene.

HYDRA TRIO RSH multi-stage self-cleanig filters

HOUSINGS WITH BRASS BSP THREADS								
CODE	MODEL	SELF-CLEANING	IN/OUT	DIMENSIONS mm				
		NOMINAL FILTRATION MICRON		А	В	С		
RA6095173	HYDRA TRIO RSH 1/2" OT	50	1/2"	390	336	107		
RA6095183	HYDRA TRIO RSH 3/4" OT	50	3/4"	390	336	107		
RA6095193	HYDRA TRIO RSH 1" OT	50	1"	390	336	107		





HOUSINGS WITH PLASTIC BSP THREADS								
CODE	MODEL	SELF-CLEANING	IN/OUT	DIMENSIONS mm				
		NOMINAL FILTRATION MICRON		Α	В	C		
RA6095172	HYDRA TRIO RSH 1/2" IN	50	1/2"	390	336	107		
RA6095182	HYDRA TRIO RSH 3/4" IN	50	3/4"	390	336	107		
RA6095192	HYDRA TRIO RSH 1" IN	50	1"	390	336	107		

HOUSINGS WITH PLASTIC NPT THREADS								
CODE	MODEL	SELF-CLEANING	IN/OUT	DIMENSIONS mm				
•		NOMINAL FILTRATION MICRON		Α	В	C		
RA6095181	HYDRA TRIO RSH 3/4" NPT IN	50	3/4"	390	336	107		
RA6095191	HYDRA TRIO RSH 1" NPT IN	50	1"	390	336	107		

Some items in the list are subject to minimum order quantities and/or to longer delivery term.