



FILTER HOUSINGS

MIGNON PLUS

for cartridges MIGNON SX

MIGNON PLUS is a range of single and Duplex housings with reduced dimensions designed to fit to exclusive 5" M SX (DOE) cartridges with OD (outer diameter) 50 mm, height 5". The housings are made in 2 main versions 3P and 2P with 3 IN/OUT ports configurations:

- **L** models with in-line connections, IN/OUT at 1/2" and 3/4".
- **S** models with 90° connections, IN/OUT at 1/2".
- **SL** models with 3 ports connections, IN/OUT at 1/2".

MIGNON PLUS SX housings are manufactured with the finest and most advanced materials under constant focus on innovative processing technologies

and ceaseless modernization to ensure the absolute quality of our products.

The housings are certified under the most stringent certification procedures and standards: DM 25 (Italy), ACS (France), EAC (Russia).

All models are available with clear and opaque blue bowls. Custom combinations of colors are available upon minimum quantity.

A full set of accessories is available on demand to complete the housings kit: wall bracket for Duplex models, opening spanner, diffuser tube.

HOUSINGS MIGNON PLUS

FOR CARTRIDGES MIGNON SX

Housings MIGNON PLUS SX fit to exclusive 5”M SX (DOE) cartridges with OD (outer diameter) 50 mm, height 5”.

A wide range of Atlas Filtri® MIGNON SX cartridges is suitable to MIGNON PLUS housings and provide a full range of water filtration and treatment units.

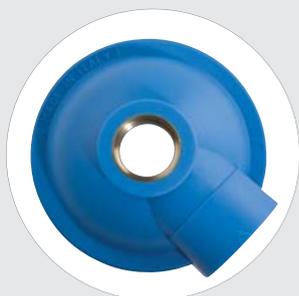


MIGNON SX

cartridges with standard flat seals.



Mignon PLUS L



Mignon PLUS S



Mignon PLUS SL

ACCESSORIES ON DEMAND



-L- spanner for Mignon 3P CODE RB7403001



-M- spanner for Mignon 2P RB7403002



wall bracket Mignon Duplex CODE RB7401006



3/4" brass nipple with o-ring (pair) CODE RB7404001



3/4" plastic nipple with o-ring CODE LB7404012



3/4"-1/4" plastic reduction with o-ring CODE LB9020611



diffuser tube Mignon CODE LB7405001



-LUBRIKIT- single-dose lubricant for housing o-ring
CODE RE9020650

CERTIFICATIONS



The products are tested and certified under the most stringent procedures worldwide, in compliance with DM 25 (Italy), EAC (Russia) and with the sanitary certification ACS (France).

SYMBOLS LEGEND



For domestic use



For technical and industrial use



MIGNON

HOUSINGS MODEL

PLUS L

PORTS TYPE

3P

VERSION

M

IN / OUT

FO

THREADS TYPE

AS

BOWL TYPE

PLUS L



PLUS S



PLUS SL



3P



2P



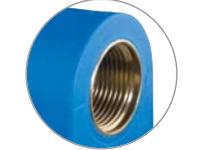
M 1/2"



A 3/4"



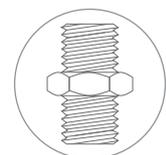
FO - BRASS BSP *



AS - CLEAR (SAN)



AB - BLUE (PP)



* BSP
parallel (cylindrical)
ISO 228



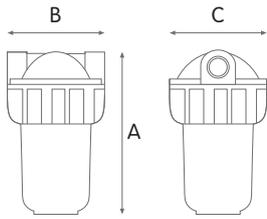
MIGNON PLUS 3P

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 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 and ring nut: reinforced polypropylene.
 Bowl AS: SAN.
 Bowl AB: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve (only Duplex): body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.



2 PORTS HEADS

MIGNON PLUS 3P clear housings

HOUSINGS WITH BRASS BSP THREADS

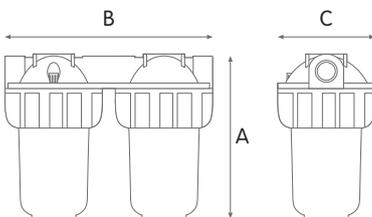
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA101P111	MIGNON PLUS L3P MFO AS	5" M	1/2"	BRASS-BSP	176	94	89
RA101P411	MIGNON PLUS L3P AFO AS	5" M	3/4"	BRASS-BSP	178	94	89
RA103P111	MIGNON PLUS S3P MFO AS	5" M	1/2"	BRASS-BSP	177	90	89



MIGNON PLUS 3P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA101P112	MIGNON PLUS L3P MFO AB	5" M	1/2"	BRASS-BSP	176	94	89
RA101P412	MIGNON PLUS L3P AFO AB	5" M	3/4"	BRASS-BSP	178	94	89
RA103P112	MIGNON PLUS S3P MFO AB	5" M	1/2"	BRASS-BSP	177	90	89



MIGNON DUPLEX PLUS 3P

MIGNON DUPLEX PLUS 3P clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA102P111	MIGNON DUPLEX PLUS L3P MFO AS	5" M	1/2"	BRASS-BSP	176	194	89



MIGNON DUPLEX PLUS 3P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA102P112	MIGNON DUPLEX PLUS L3P MFO AB	5" M	1/2"	BRASS-BSP	176	194	89





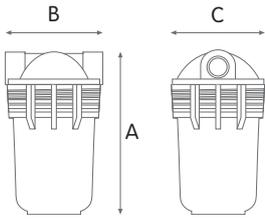
MIGNON PLUS 2P

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 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 AS: SAN.
 Bowl AB: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve (only Duplex): body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.



2 PORTS HEADS

MIGNON PLUS 2P clear housings

HOUSINGS WITH BRASS BSP THREADS

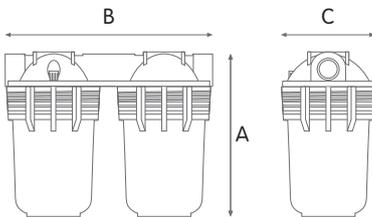
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA104P111	MIGNON PLUS L2P MFO AS	5" M	1/2"	BRASS-BSP	176	94	89
RA104P411	MIGNON PLUS L2P AFO AS	5" M	3/4"	BRASS-BSP	178	94	89
RA106P111	MIGNON PLUS S2P MFO AS	5" M	1/2"	BRASS-BSP	177	90	89



MIGNON PLUS 2P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA104P112	MIGNON PLUS L2P MFO AB	5" M	1/2"	BRASS-BSP	176	94	89
RA104P412	MIGNON PLUS L2P AFO AB	5" M	3/4"	BRASS-BSP	178	94	89
RA106P112	MIGNON PLUS S2P MFO AB	5" M	1/2"	BRASS-BSP	177	90	89



MIGNON DUPLEX PLUS 2P

MIGNON DUPLEX PLUS 2P clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA105P111	MIGNON DUPLEX PLUS L2P MFO AS	5" M	1/2"	BRASS-BSP	176	194	89



MIGNON DUPLEX PLUS 2P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA105P112	MIGNON DUPLEX PLUS L2P MFO AB	5" M	1/2"	BRASS-BSP	176	194	89





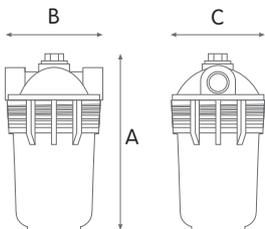
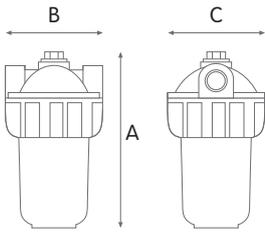
MIGNON PLUS SL

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 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 AS: SAN.
 Bowl AB: reinforced polypropylene.
 O-ring: EPDM.
 IN/OUT brass threads: CW 614 N brass.



3 PORTS HEADS

MIGNON PLUS SL 3P clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA105P511	MIGNON PLUS SL3P MFO AS	5" M	1/2"	BRASS-BSP	187	92	83

MIGNON PLUS SL 3P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA105P512	MIGNON PLUS SL3P MFO AB	5" M	1/2"	BRASS-BSP	187	92	83

MIGNON PLUS SL 2P clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA105P611	MIGNON PLUS SL2P MFO AS	5" M	1/2"	BRASS-BSP	192	92	83

MIGNON PLUS SL 2P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA105P612	MIGNON PLUS SL2P MFO AB	5" M	1/2"	BRASS-BSP	192	92	83