

SECTION F

Filters & Dosers

Description: Water filtration elements for industrial, agriculture and domestic applications.

Ranges: Threads: ¾" up to 3"

Filtration: 80 - 150 mesh

Filtration elements: Plastic Disc Array and stainless steel screen

Flow rate: 5-20 m³/h

Pressure Rating: Maximum working pressure 8 bar at 20°C

Main materials: Body, Cap, Spine, Disc: Polypropylene

Screen: Stainless steel

O-Rings: NBR70

Filters are suitable for exposure to sunlight and have good chemical resistance

Features:

- Easy maintenance.
- Chemical and fertilizer resistant.
- Interchangeable filtration elements:
Disc and Screen elements fit same filter body.

Please refer to technical catalogue for specific data sheets.



PLASTIC FILTERS

No.441

PLASTIC SCREEN FILTER No.1



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
441 002 080	¾	80	100	
441 002 120	¾	120	100	
441 002 150	¾	150	100	
441 003 080	1	80	100	
441 003 120	1	120	100	
441 003 150	1	150	100	

No.442

PLASTIC SCREEN FILTER No.2



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
442 002 080	¾	80	50	
442 002 120	¾	120	50	
442 002 150	¾	150	50	
442 003 080	1	80	50	
442 003 120	1	120	50	
442 003 150	1	150	50	

No.442A

PLASTIC SCREEN FILTER No.2 WITH MINI VALVE



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
442A 02 080	¾	80	50	
442A 02 120	¾	120	50	
442A 02 150	¾	150	50	
442A 03 080	1	80	50	
442A 03 120	1	120	50	
442A 03 150	1	150	50	

No.442B

PLASTIC SCREEN FILTER No.2 WITH PLUG



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
442B 020 80	¾	80	50	
442B 02 120	¾	120	50	
442B 02 150	¾	150	50	
442B 03 080	1	80	50	
442B 03 120	1	120	50	
442B 03 150	1	150	50	

No.453

PLASTIC SCREEN FILTER No.3



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
453 002 060	¾	60	100	
453 002 080	¾	80	100	
453 002 120	¾	120	100	
453 002 150	¾	150	100	
WITH MINI VALVE				
453A 02 060	¾	60	100	
453A 02 080	¾	80	100	
453A 02 120	¾	120	100	
WITH PLUG				
453B 02 060	¾	60	100	
453B 02 080	¾	80	100	
453B 02 120	¾	120	100	

No.454

PLASTIC SCREEN FILTER No.4



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
454 003 060	1	60	40	
454 003 080	1	80	40	
454 003 120	1	120	40	
454 003 150	1	150	40	

No.455

PLASTIC SCREEN FILTER No.5



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
455 004 060	1¼	60	25	
455 004 080	1¼	80	25	
455 004 120	1¼	120	25	
455 005 060	1½	60	25	
455 005 080	1½	80	25	
455 005 120	1½	120	25	

No.455A

PLASTIC SCREEN FILTER No.5 WITH MINI VALVE



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
455A 04 060	1¼	60	25	
455A 04 080	1¼	80	25	
455A 04 120	1¼	120	25	
455A 05 060	1½	60	25	
455A 05 080	1½	80	25	
455A 05 120	1½	120	25	

PLASTIC FILTERS

No.455B

PLASTIC SCREEN FILTER No.5
WITH PLUG



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
455B 04 060	1¼	60	25	
455B 04 080	1¼	80	25	
455B 04 120	1¼	120	25	
455B 05 060	1½	60	25	
455B 05 080	1½	80	25	
455B 05 120	1½	120	25	
552 000 606	2	80	10	
552 120 606	2	120	10	

No.410

PLASTIC DISC FILTER

NEW



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
410 0806 06E	2	80	30	
410 0808 08E	3	80	50	
410 1206 06E	2	120	30	
410 1208 08E	3	120	50	

No.461

PLASTIC DISC FILTER No.1



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
461 002 080	¾	80	100	
461 002 120	¾	120	100	
461 003 080	1	80	100	
461 003 120	1	120	100	

No.462

PLASTIC DISC FILTER No.2



Code	Size (in)	Mesh (size)	Packing (pcs)	Price (€)
462 002 080	¾	80	50	
462 002 120	¾	120	50	
462 003 080	1	80	50	
462 003 120	1	120	50	

METAL FILTERS

No.553

VERTICAL SCREEN FILTER



Code	Size (in)	Discharge (m³/h)	Price (€)
553 0006 06	2	30	
553 0007 07	2½	38	
553 0008 08	3	45	
553 0009 09	4	80	

No.553A

HORIZONTAL SCREEN FILTER



Code	Size (in)	Discharge (m³/h)	Price (€)
553A 006 06	2	23	
553A 007 07	2½	33	
553A 008 08	3	40	
553A 009 09	4	80	

No.553B

HORIZONTAL DISC FILTER



Code	Size (in)	Discharge (m³/h)	Price (€)
553B 006 06	2	25	
553B 008 08	3	50	
553B 009 09	4	75	

No.411

SELF CLEANING FILTER



Code	Size (in)	Discharge (m³/h)	Price (€)
411 006 06E	2	30	
411 007 07E	2½	35	
411 008 08E	3	40	
411 009 09E	4	66	
WITH BRUSH			
411 120 08BR	3	40	
411 120 09BR	4	66	

No.412

SAND MEDIA - GRAVEL FILTER



Code	Size (in)	Discharge (m³/h)	Price (€)
412 0000 06	2	17	
412 0000 08	3	23	

No.193

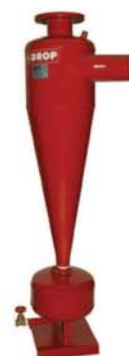
FERTILIZER TANK



Code	Size (in)	Discharge (m³/h)	Price (€)
193 000 090	90 (Vertical)	90	
193 000 120	120 (Vertical)	120	
193 000 220	220 (Vertical)	220	

No.413

HYDROCYCLONE



Code	Size (in)	Discharge (m³/h)	Price (€)
413 0002 02	¾	3 - 5	
413 0003 03	1	5 - 12	
413 0005 05	1½	10 - 16	
413 0006 06	2	15 - 25	
413 0007 07	2½	20 - 35	
413 0008 08	3	30 - 50	
413 0009 09	4	50 - 80	

DOSERS / WATERMETERS

No.192 DOSATRON

NEW



Code	Size (in)	Max Discharge (m ³ /h)	Adjustment	Weight (Kg)	Price (€)
192 0000 00	DI 1500	2.5	0.07% to 0.1%	3.00	
192 0000 01	DI 150	2.5	1% to 5%	2.82	
192 0000 04	DI 16	2.5	0.2% to 1.6%	2.46	
192 0000 05	DI 210	2.5	2% to 10%	2.82	
192 0000 10	DI 45	4.5	0.2% to 0.5%	3.2	
192 0000 06	D 8 R	8	0.2% to 2%	5.5	
192 0000 02	AMIAD INJECTOR				
191 0000 03	D 3 G	3	0.2% to 2%		

No.573 INJECTOR COMPLETE



Code	Size (in)	Discharge (m ³ /h)	Weight (Kg)	Price (€)
573 0001 02	¾	1.35	8	
573 0002 03	1	2	5	

No.573A VENTURI



Code	Size (in)	Discharge (m ³ /h)	Weight (Kg)	Price (€)
190A 002 16	¾	37.7	500	
190A 003 02	1	85	175	

No.414 WATER METERS



Code	Size (in)	Discharge (m ³ /h)	Weight (Kg)	Price (€)
414 0010 1C	½X½ C	3	1.6	
414 0010 1I	½X½ I	3	1.6	
414 0020 2C	¾X¾ C	5	1.96	
414 0020 2I	¾X¾ I	5	1.96	
414 0030 3C	1X1 C	7	2.45	
414 0030 3I	1X1 I	7	2.45	
414 0040 4I	1¼X1¼ I	10	3.05	
414 0040 4C	1½X1½ C	20	4.95	
414 0060 6C	2X2 C	40	8.85	
414 0060 6I	2X2 I	40	8.85	

No.415 WATER METER FLANGE TYPE



Code	Size (in)	Discharge (m ³ /h)	Weight (Kg)	Price (€)
415 0060 6C	2X2 C	30	11.55	
415 0070 7I	2½X2½ I	60	12.0	
415 0080 8I	3X3 I	80	12.9	
415 0080 8C	3X3 C	80	12.9	
415 0090 9I	4X4 I	120	34.4	
415 0090 9C	4X4 C	120	34.4	

No.416 AUTOMATIC WATER METER



Code	Size (in)	Discharge (m ³ /h)	Weight (Kg)	Price (€)
416 0005 05	1½X1½	15	3.8	
416 0006 06	2X2	25	6.5	
416 0008 08	3X3	65	23.8	