

## 6. ACTIVE CARBON

### FILTRATION WITH ACTIVE CARBON (FLECK/CLACK)



#### Active carbon filters contain:

- » Composite Vessel
- » Distribution systems
- » Clack or Fleck valve - Chronometric electronic filter version
- » Active carbon + silex
- » In case of side mount: PVC-kits with support in stainless steel



Reference	Code	Description	Vessel	Filter-medium (KG)	Flow (m <sup>3</sup> /h)	Back-wash flow	€
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#### Clack - Top Mounted

					10 m/h	15 m/h	25 m/h
5003998928	Pallas ACF-10-C	PALLAS Active carbon filter 30 - WS1	10x54	20	0,5	0,7	1,2
5003998929	Pallas ACF-13-C	PALLAS Active carbon filter 60 - WS1	13x54	40	0,8	1,2	2,1
5003998786	Pallas ACF-16-C	PALLAS Active carbon filter 100 - WS1	16x65	60	1,3	1,9	3,1
5003998787	Pallas ACF-18-C	PALLAS Active carbon filter 150 - WS125	18x65	80	1,6	2,4	4,0
5003999655	Pallas ACF-21-C	PALLAS Active carbon filter 200 - WS15	21x60	100	2,2	3,2	5,4
5003998788	Pallas ACF-24-C	PALLAS Active carbon filter 250 - WS15	24x69	120	2,8	4,2	7,1
5003998789	Pallas ACF-30-C	PALLAS Active carbon filter 400 - WS2	30x72	220	4,4	6,6	11,0

#### Clack - Side Mounted

5007109016	Clack WS2ACSM-400	PALLAS Active carbon filter 400 - WS2	30x72	220	4,4	6,6	11,0
5007109021	Clack WS3ACSM-600	PALLAS Active carbon filter 600 - WS3	36x78	300	6,4	9,5	15,9
5007109022	Clack WS3ACSM-800	PALLAS Active carbon filter 800 - WS3	42x78	400	8,7	13,0	21,6
5007109023	Clack WS3ACSM-1000	PALLAS Active carbon filter 1000 - WS3	48x82	520	11,3	17,0	28,3

#### Fleck - Top Mounted

5003998925	Pallas ACF-10-F	PALLAS Active carbon filter 30 - 7700	10x54	20	0,5	0,7	1,2
5003998926	Pallas ACF-13-F	PALLAS Active carbon filter 60 - 7700	13x54	40	0,8	1,2	2,1
5003998780	Pallas ACF-16-F	PALLAS Active carbon filter 100 - 7700	16x65	60	1,3	1,9	3,1
5003998781	Pallas ACF-18-F	PALLAS Active carbon filter 150 - 7700	18x65	80	1,6	2,4	4,0
5003998927	Pallas ACF-21-F	PALLAS Act. carbon filter 200-2850SXT	21x60	100	2,2	3,2	5,4
5003998782	Pallas ACF-24-F	PALLAS Act. carbon filter 250-2850SXT	24x69	120	2,8	4,2	7,1

#### Fleck - Side Mounted

5007109012	Fleck 3150 AC SM-400	PALLAS Active carbon filter 400 - 3150SXT	30x72	220	4,4	6,6	11,0
5007109013	Fleck 3150 AC SM-600	PALLAS Active carbon filter 600 - 3150SXT	36x78	300	6,4	9,5	15,9

#### Options

Watermeter according to the diameter of the installation

See chapter Components - Watermeter

Configured to have no untreated water during backwash

Top/bottom vessel (diameter < 30")

#### Testfilter

1600008315	Master Plus AC	Pallas Active carbon Testfilter
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## 7. JURAPERL

### FILTRATION WITH JURAPERL

#### Juraperl filters contain:

- » Composite Vessel
- » Distribution system
- » Clack or Fleck valve - Chronometric electronic filter version
- » Juraperl + silex
- » In case of side mount: PVC-kits with support in stainless steel



Reference	Code	Description	Vessel	Filter-medium (KG)	Flow (m <sup>3</sup> /h)	Back-wash flow (m <sup>3</sup> /h)	€
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#### Clack - Top Mounted

					10 m/h	15 m/h	25 m/h
5003048934	Pallas NF-10-C	PALLAS Juraperl filter 30 - WS1	10x54	50	0,5	0,7	1,2
5003043482	Pallas NF-13-C	PALLAS Juraperl filter 60 - WS1	13x54	100	0,8	1,2	2,1
5003048937	Pallas NF-16-C	PALLAS Juraperl filter 100 - WS1	16x65	150	1,3	1,9	3,1
5003048938	Pallas NF-18-C	PALLAS Juraperl filter 150 - WS125	18x65	225	1,6	2,4	4,0
5003048939	Pallas NF-21-C	PALLAS Juraperl filter 200 - WS15	21x60	300	2,2	3,2	5,4
5003048940	Pallas NF-24-C	PALLAS Juraperl filter 250 - WS15	24x69	400	2,8	4,2	7,1
5003048941	Pallas NF-30-C	PALLAS Juraperl filter 400 - WS2	30x72	600	4,4	6,6	11,0

#### Clack - Side Mounted

5007049002	ClackWS2NFSM-400	PALLAS Juraperl filter 400 - WS2	30x72	725	4,4	6,6	11,0
5007049007	ClackWS3NFSM-600	PALLAS Juraperl filter 600 - WS3	36x78	1000	6,4	9,5	15,9
5007049008	ClackWS3NFSM-800	PALLAS Juraperl filter 800 - WS3	42x78	1325	8,7	13,0	21,6
5007049009	ClackWS3NFSM-1000	PALLAS Juraperl filter 1000 - WS3	48x82	1725	11,3	17,0	28,3

#### Fleck - Top Mounted

5003048928	Pallas NF-10-F	PALLAS Juraperl filter 30 - 7700	10x54	50	0,5	0,7	1,2
5003048929	Pallas NF-13-F	PALLAS Juraperl filter 60 - 7700	13x54	100	0,8	1,2	2,1
5003048930	Pallas NF-16-F	PALLAS Juraperl filter 100 - 7700	16x65	150	1,3	1,9	3,1
5003048931	Pallas NF-18-F	PALLAS Juraperl filter 150 - 7700	18x65	225	1,6	2,4	4,0
5003048932	Pallas NF-21-F	PALLAS Juraperl filter 200-2850SXT	21x60	300	2,2	3,2	5,4
5003048933	Pallas NF-24-F	PALLAS Juraperl filter 250- 2850SXT	24x69	400	2,8	4,2	7,1

#### Fleck - Side Mounted

5007048998	Fleck 3150 NF SM-400	PALLAS Juraperl filter 400 - 3150SXT	30x72	725	4,4	6,6	11,0
5007048999	Fleck 3150 NF SM-600	PALLAS Juraperl filter 600 - 3150SXT	36x78	1000	6,4	9,5	15,9

#### Options

Domhole (for easy refill of Juraperl in the vessel)

Watermeter according to the diameter of the installation

See chapter Components - Watermeter

Configurated to have no untreated water during backwash

Top/bottom vessel (diameter < 30")

#### Testfilter

1600008315	Master Plus Juraperl	Pallas Juraperl Testfilter
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