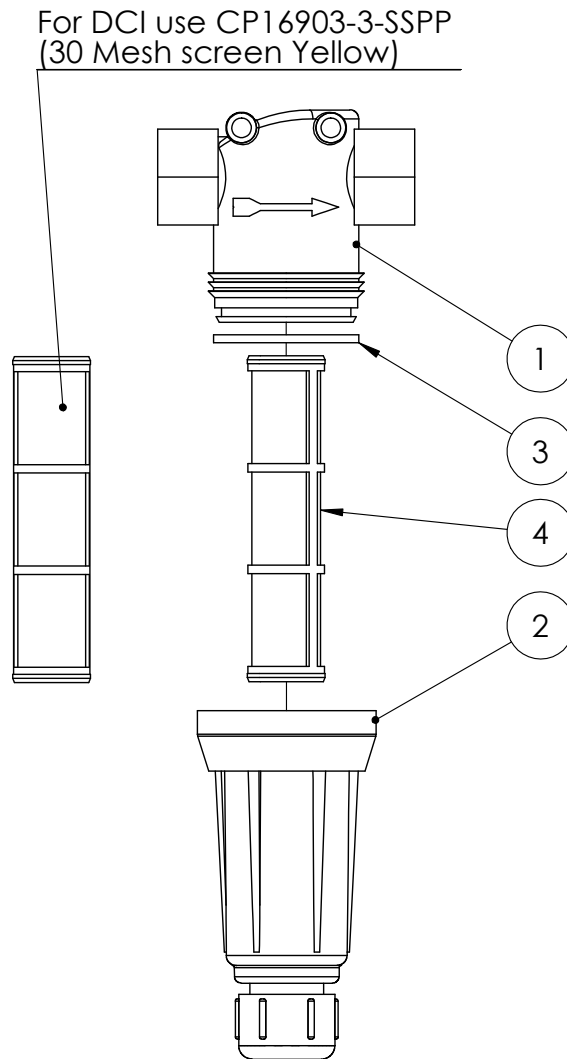


# Chapter 19

## FILTRATION & HOSE

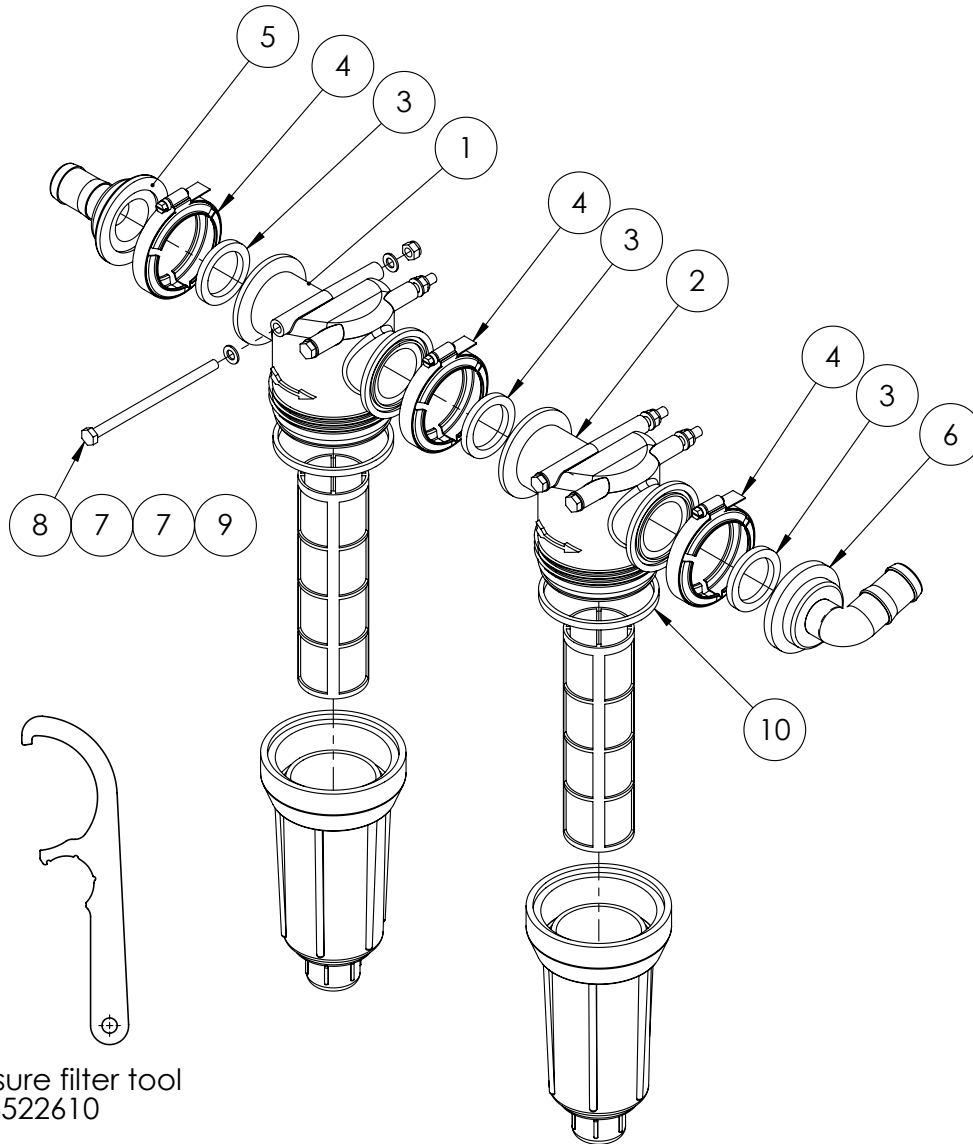
### 3/4 BSP Filter with 200 mesh screen



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	CPB50492-3/4-PP	AABI26 Filter body	1
2	CPB50493-PP	AABI26 filter bowl	1
3	CP50494-EPR	Seal, Rubber, 59 ID x 64 OD x 3.5 thick	1
4	CP16903-7-SSPP	200 Mesh Screen for foam marker (Orange)	1

Full Assembly Filter Body		
AABI26ML-3-30	Filter, 3/4 threaded female inlet & outlet, Yellow 30 mesh screen, Teejet	
AABI26ML-3-200	Filter, 3/4 female thread inlet / outlet, Orange 200 mesh screen, Teejet	

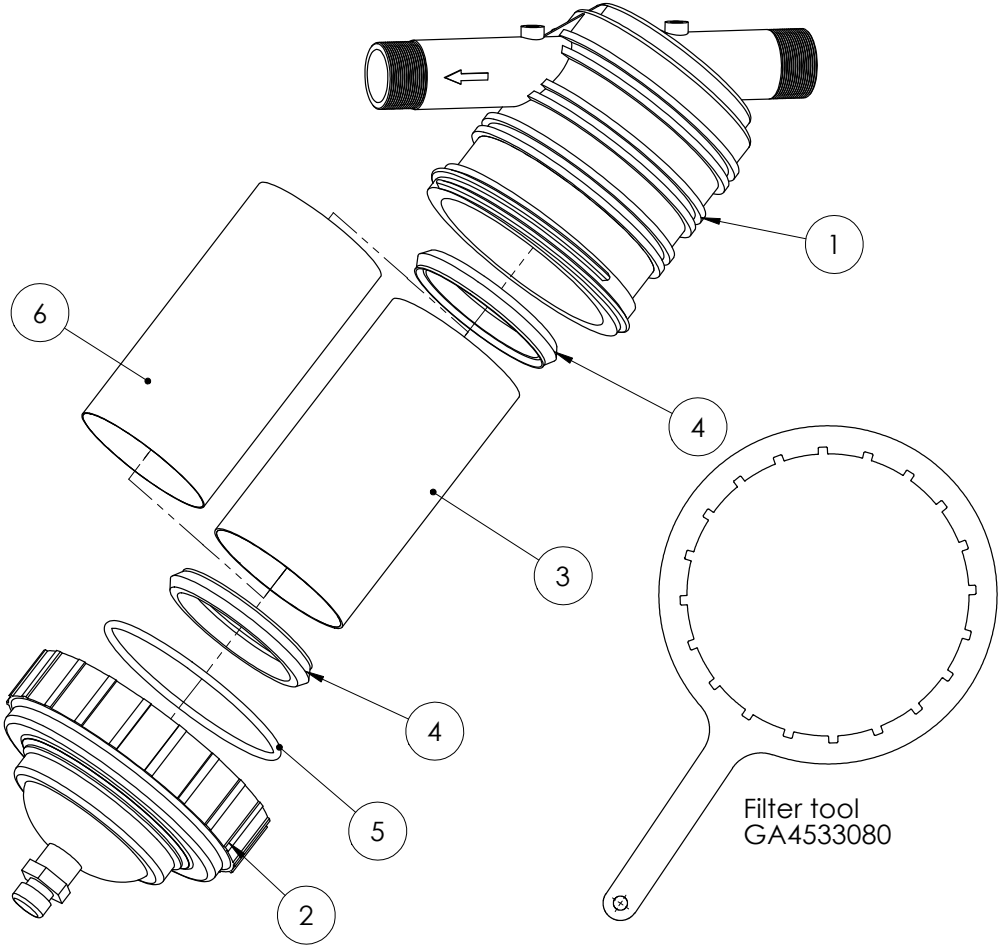
# Pressure Filter Assembly



Pressure filter tool  
GA4522610

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	AAB126ML-F75-80	Filter, 75 series flange inlet & outlet, 80 mesh (Blue screen), Teejet	1
	CP15941-4-SSPP	Filter screen, 80 mesh, Blue, SS & polypropylene, Teejet	1
	AAB126ML-F75-100	Filter, 75 series flange inlet & outlet, 100 mesh (Green screen)	1
2	CP15941-5-SSPP	Filter screen, 100 mesh, Green, SS & polymer, Suits AA126 AA124-AL & AA124ML filters	1
	GA5009335	Seal, 41.5 ID x 55 OD x 6.5mm thick, EPDM, suit 1 1/2" flange	3
4	FC200	Clamp, Worm screw, Use with 2" standard flange port, Banjo	3
5	M200125BRB	Hose barb, Flanged, Straight, 2" flange x 1 1/4" barb, Banjo	2
6	M200125BRB90	Hose barb, Elbow, 90 degree, 2" flange x 1 1/4" hose, Banjo	1
7	GA5003643	Washer 8mm Flat SS Heavy Duty	8
8	GA5011503	Bolt M8 x 140 ZP GR8.8	4
9	GA5004917	Nut M8 Nyloc ZP	4
10	CP48656-EPR	Seal, 98 OD x 91 ID x 7mm thick, Suits AA126ML-5	2

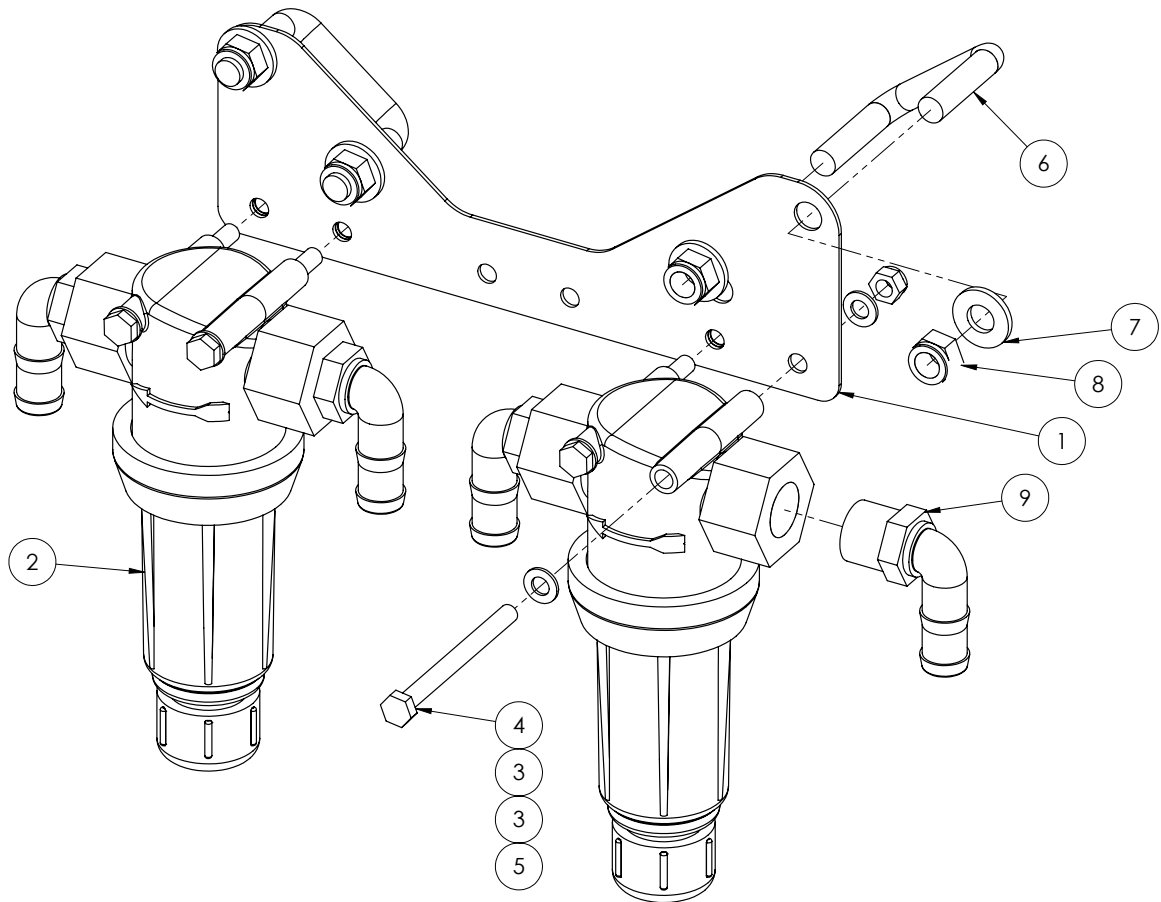
# 2" Fill Filter with 120 mesh screen



GA5001333 Fill Filter, 2", 7 mesh Stainless steel screen with 50 mesh screen sock, viton, Geoline

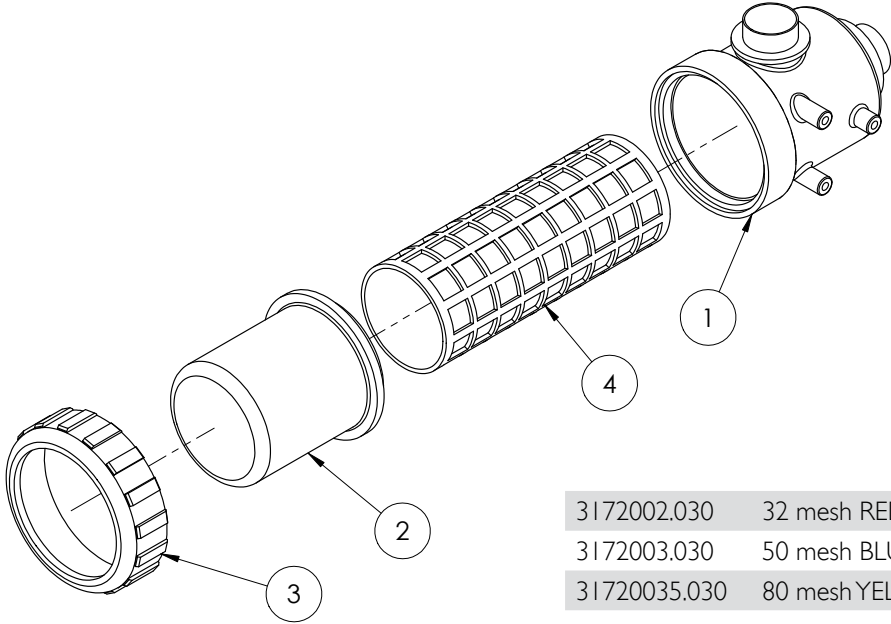
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	C00002066	Body, suits 2" Geoline	1
2	C00201031	Geoline top cover & nut	1
3	3290003030	Filter screen, 50 mesh, Blue, SS & polypropylene, Arag	1
4	GA5001329	Seal, Viton, Suit Geoline 2" fill filter GA5001333	2
5	GA5012545	O-ring, Suit Geoline 2" fill filter GA5001333	1
6	GA5000421	Filter screen, 50 mesh, White, Sock type, Suit SS filter screen on 2" fill filter	1

## In Line Boom Filter



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA4505205	Boom line filter mount plate bolt on	1
2	AAB126ML-3-200	Filter, 3/4" female thread inlet / outlet, Orange 200 mesh screen	2
3	GA5048115	Nut M6 Nyloc ZP	8
4	GA5011495	Bolt M8 x 90 ZP GR8.8	4
5	GA5004917	Nut M8 Nyloc ZP	4
6	GA5011243	M12 x 50mm x 50mm Square Top U Bolts	2
7	GA5000587	Washer 12mm Flat ZP Heavy Duty	4
8	GA5012461	Nut M12 Nyloc ZP	4
9	HB075-90	Hose barb, Elbow, 90 degree, 3/4" male thread x 3/4" hose, Banjo	4

# 2" Suction Filter

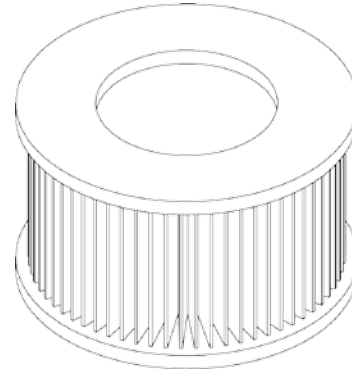
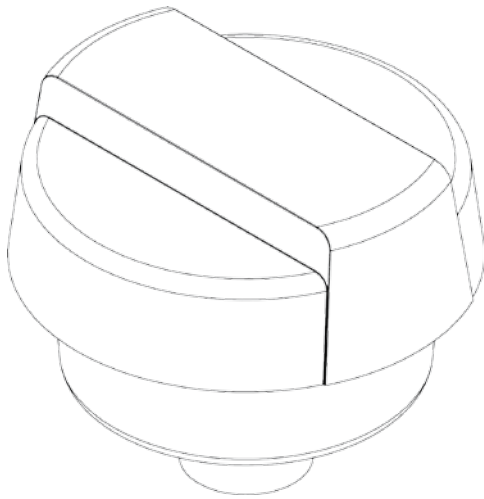


3172002.030	32 mesh RED
3172003.030	50 mesh BLUE
31720035.030	80 mesh YELLOW

3172072 Filter, Suction, 2 male inlet & outlet, 32 mesh screen

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	3162070.010	Filter Body, 317, 2", Inlet Outlet thread	1
2	3172000.020	317 Suction Filter Bowl	1
3	3162000.040	Nut, Plastic, Suit 316 suction filter, 8 Threads	1
4	3172002.030	Screen 32 Mesh Filter (Red)	1

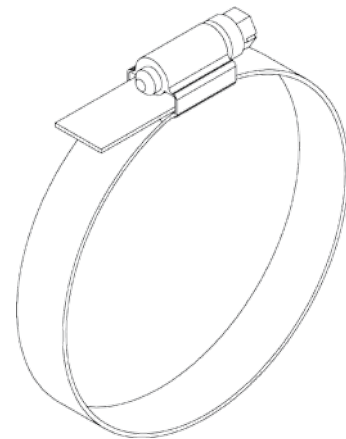
## Air Filter



PART NO	DESCRIPTION
GA5005259	Air filter, 1" BSP male thread
GA5049460	Filter element, For filter body GA5005259, Suit foam marker compressor

## Hose Clamps

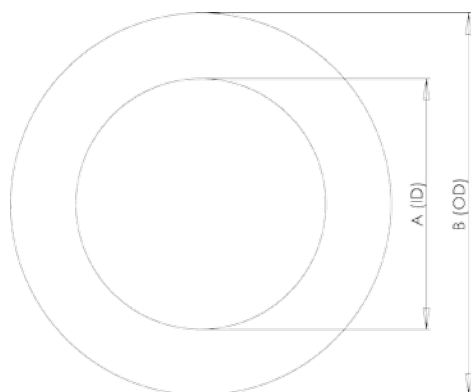
PART NUMBER	DESCRIPTION
GA5004865	8-16mm Hose Clamp
GA5000469	12-20mm Hose Clamp
GA5000999	16-25mm Hose Clamp
GA5001681	20-32mm Hose Clamp
GA5002783	30-45mm Hose Clamp
GA5002873	32-50mm Hose Clamp
GA5003325	40-60mm Hose Clamp
GA5016815	50-70mm Hose Clamp
GA5004241	60-80mm Hose Clamp



## Cable Ties

PART NUMBER	DESCRIPTION	QTY
GA5002173	Cable Tie, Black, 100x2.5mm	1
GA5003517	Cable Tie, Black, 140x3.5mm	1
GA5004455	Cable Tie, Black, 190x4.5mm	1
GA5000685	Cable Tie, Black, 320x7.5mm	1
GA5000687	Cable Tie, Black, 360x4.5mm	1
GA5021235	Cable Tie, Black, 540x7.5mm	1

# Hoses



## Suction Hose

Part No	Description	Internal Diameter (A)	Outside Diameter (B)
HOS20S	20mm Suction Hose	20mm	32mm
HOS25S	25mm Suction Hose	25mm	35mm
HOS32S	32mm Suction Hose	32mm	45mm
HOS38S	38mm Suction Hose	38mm	48mm
HOS51S	51mm Suction Hose	51mm	63mm
HOS63S	63mm Suction Hose	63mm	76mm
HOS75S	75mm Suction Hose	75mm	93mm

Suction hose can be defined by its external green stripe and wire reinforcement

## Pressure Hose

Part No	Description	Internal Diameter (A)	Outside Diameter (B)
HOS7P	7mm Pressure Hose	7mm	12.5mm
HOS13P	13mm Pressure Hose	13mm	20mm
HOS20P	20mm Pressure Hose	20mm	28mm
HOS25P	25mm Pressure Hose	25mm	34mm
HOS32P	32mm Pressure Hose	32mm	43mm
HOS38P	38mm Pressure Hose	38mm	48mm

Pressure hose can be defined by its blue internal layer

## PVC Hose

Part No	Description	Internal Diameter (A)	Outside Diameter (B)
HOS25PVC	25mm PVC Hose	25mm	32mm
HOS40PVC	40mm PVC Hose	40mm	50mm
HOS50PVC	50mm PVC Hose	50mm	58mm

PVC Hose can be defined by its ribbed outside finish

## Sight Tube Hose

Part No	Description	Internal Diameter (A)	Outside Diameter (B)
HOS12SIGHT	12mm Clear Sight Tube Hose		
HOS12WSIGHT	12mm Clear Sight Tube Hose with wire		

## Lay Flat Hose

Part No	Description	Internal Diameter (A)	Outside Diameter (B)
GA5021395	50mm Blue Lay flat Hose		