

UNI FILTER

Air filters that work!



Air filters to Webber, SU, Holley, Stromberg, Dellorto, EFI & Turbo. Unifilter can also custom make air filters to suit your Road, Race or Rally car!

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100% Australian owned & made

Performance Catalogue 13.2

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About Unifilter Australia

Unifilter Australia is a totally Australian-owned and family run company which started as an importer of the USA-manufactured **UNI Filter** brand in 1976. By 1988, the company had ceased importing and the *Unifilter* product had become a totally Australian-made brand using only Australian-made raw materials to produce what is now Australia's, and one of the world's, largest ranges of automotive, 4x4, ATV and motorcycle air filters.

During 2003, Unifilter also acquired the *Finer Filter* and *O₂Rush* brands with the object of expanding its already strong export market. These two brands are now manufactured specifically for export. Whilst the *Unifilter*, *Finer Filter* and *O₂Rush* brand names are all well known in the automotive market place, our manufacturing also extends to original equipment filters for Ford Motor Company, Holden, Yamaha, Suzuki and Stihl, as well as after-market production for Redline brand in Australia and Pass Filter in Japan.

Unifilter Australia employs 20 people in its Central Coast factory supplying, on average, in excess of 30,000 filters per month and growing all the time.

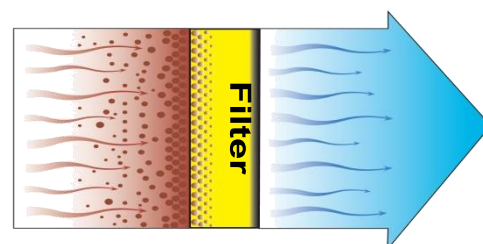
About Finer Filter Products

As of 1st October, 2006, Finer Filter products will be restricted to export markets only and therefore will no longer be supplied within Australia. However, customer's who already own Finer Filter products will still be able to obtain replacement foams, strippers, or foam sets if required. Contact Unifilter for details.

How Our Air Filters Work

To duplicate the world's best air filter - the human nose - Unifilter uses open cell, polyurethane foam to achieve the high level of efficiency required by today's high quality engineered engines.

The open cell polyurethane foam provides excellent air flow and - combined with foam filter treatment - the best filtration obtainable in any automotive air filter. Add to this the fully-reusable factor of polyurethane foam and you have the best air filter money can buy. You can find more technical detail on our product and technologies at www.unifilter.com.au



FILTER TYPE	AIR FLOW	DUST RETENTION	REUSABLE	AUST MADE
Paper	As a base rating	30 µm	No	Some
Oiled Paper	2% more restrictive	18 µm	No	Some
Cotton Gauze*	25% less restrictive	45 µm	Yes	No
Unifilter Foam	24% less restrictive	4 µm	Yes	Yes

*NOTE - The world's leading manufacturer of cotton gauze filters recommends **oiled foam outers** when used in dusty conditions.

Our Capabilities

In addition to its automotive air filters, Unifilter also manufactures a full range of foam air filters for motorcycles, ATV's, heavy vehicles, construction, mining and agricultural machinery, etc – in fact, anything powered by an internal combustion engine. Contact Unifilter direct to discuss your particular requirements.

Unifilter also applies its design and manufacturing expertise to the wider commercial and industrial markets in the production of a diverse range of air filtration solutions where particulate retention to very low micron levels is of paramount importance. Couple this with the reusability and cost-effectiveness of its foam filter technology and it's not surprising that more and more users are finding Unifilter air filtration solutions the best decision they can make. Unifilter can design a solution for you too – contact us today to discuss your needs

Custom Induction Pods

MULTI PURPOSE HIGH PERFORMANCE POD SUITABLE FOR EFI, TURBO, INDUSTRIAL AND MARINE APPLICATIONS

- ✓ Expanded steel reinforced cage (no more collapsed gauze style filters)
- ✓ Available in either red, yellow, green or blue foam
- ✓ Custom made to your specific airflow if required
- ✓ Zinc passivated filter cage/stainless steel clamp (ideal for marine use)
- ✓ Polyurethane flange
- ✓ Optional outer stage available (for heavy duty dust conditions)



Unifilter Part No	Intake Size	Pod Length	Pod O.D.	Price Group	Outer Stage Part No	Price Group
CP2 38/100	38mm	100mm	140mm	22	CP STR 4	7
CP2 38/140	38mm	140mm	140mm	23	CP STR 5	7
CP2 44/100	44mm	100mm	140mm	22	CP STR 4	7
CP2 44/140	44mm	140mm	140mm	23	CP STR 5	7
CP2 48/100	48mm	100mm	140mm	22	CP STR 4	7
CP2 48/140	48mm	140mm	140mm	23	CP STR 5	7
CP1 50/100	50mm	100mm	115mm	21	CP STR 1	6
CP1 50/140	50mm	140mm	115mm	22	CP STR 2	6
CP1 50/200	50mm	200mm	115mm	23	CP STR 3	6
CP2 50/100	50mm	100mm	140mm	22	CP STR 4	7
CP2 50/140	50mm	140mm	140mm	23	CP STR 5	7
CP1 52/100	52mm	100mm	115mm	21	CP STR 1	6
CP1 52/140	52mm	140mm	115mm	22	CP STR 2	6
CP1 52/200	52mm	200mm	115mm	23	CP STR 3	6
CP2 52/100	52mm	100mm	140mm	22	CP STR 4	7
CP2 52/140	52mm	140mm	140mm	23	CP STR 5	7
CP1 55/100	55mm	100mm	115mm	21	CP STR 1	6
CP1 55/140	55mm	140mm	115mm	22	CP STR 2	6
CP1 55/200	55mm	200mm	115mm	23	CP STR 3	6
CP2 55/100	55mm	100mm	140mm	22	CP STR 4	7
CP2 55/140	55mm	140mm	140mm	23	CP STR 5	7
CP1 57/100	57mm	100mm	115mm	21	CP STR 1	6
CP1 57/140	57mm	140mm	115mm	22	CP STR 2	6
CP1 57/200	57mm	200mm	115mm	23	CP STR 3	6
CP2 57/100	57mm	100mm	140mm	22	CP STR 4	7
CP2 57/140	57mm	140mm	140mm	23	CP STR 5	7
CP1 60/100	60mm	100mm	115mm	21	CP STR 1	6
CP1 60/140	60mm	140mm	115mm	22	CP STR 2	6
CP1 60/200	60mm	200mm	115mm	23	CP STR 3	6
CP2 60/100	60mm	100mm	140mm	22	CP STR 4	7
CP2 60/140	60mm	140mm	140mm	23	CP STR 5	7
CP1 63/100	63mm	100mm	115mm	21	CP STR 1	6
CP1 63/140	63mm	140mm	115mm	22	CP STR 2	6
CP1 63/200	63mm	200mm	115mm	23	CP STR 3	6
CP2 63/100	63mm	100mm	140mm	22	CP STR 4	7
CP2 63/140	63mm	140mm	140mm	23	CP STR 5	7
CP2 63/200	63mm	200mm	140mm	24	CP STR 6	7
CP1 65/100	65mm	100mm	115mm	21	CP STR 1	6
CP1 65/140	65mm	140mm	115mm	22	CP STR 2	6
CP1 65/200	65mm	200mm	115mm	23	CP STR 3	6
CP2 65/100	65mm	100mm	140mm	22	CP STR 4	7
CP2 65/140	65mm	140mm	140mm	23	CP STR 5	7
CP2 65/200	65mm	200mm	140mm	24	CP STR 6	7

Unifilter Part No	Intake Size	Pod Length	Pod O.D.	Price Group	Outer Stage Part No	Price Group
CP1 70/100	70mm	100mm	115mm	21	CP STR 1	6
CP1 70/140	70mm	140mm	115mm	22	CP STR 2	6
CP1 70/200	70mm	200mm	115mm	23	CP STR 3	6
CP2 70/100	70mm	100mm	140mm	22	CP STR 4	7
CP2 70/140	70mm	140mm	140mm	23	CP STR 5	7
CP2 70/200	70mm	200mm	140mm	24	CP STR 6	7
CP1 76/100	76mm	100mm	115mm	21	CP STR 1	6
CP1 76/140	76mm	140mm	115mm	22	CP STR 2	6
CP1 76/200	76mm	200mm	115mm	23	CP STR 3	6
CP2 76/100	76mm	100mm	140mm	22	CP STR 4	7
CP2 76/140	76mm	140mm	140mm	23	CP STR 5	7
CP2 76/200	76mm	200mm	140mm	24	CP STR 6	7
CP1 80/100	80mm	100mm	115mm	21	CP STR 1	6
CP1 80/140	80mm	140mm	115mm	22	CP STR 2	6
CP1 80/200	80mm	200mm	115mm	23	CP STR 3	6
CP2 80/100	80mm	100mm	140mm	22	CP STR 4	7
CP2 80/140	80mm	140mm	140mm	23	CP STR 5	7
CP2 80/200	80mm	200mm	140mm	24	CP STR 6	7
CP1 85/100	85mm	100mm	115mm	21	CP STR 1	6
CP1 85/140	85mm	140mm	115mm	22	CP STR 2	6
CP1 85/200	85mm	200mm	115mm	23	CP STR 3	6
CP2 85/100	85mm	100mm	140mm	22	CP STR 4	7
CP2 85/140	85mm	140mm	140mm	23	CP STR 5	7
CP2 85/200	85mm	200mm	140mm	24	CP STR 6	7
CP1 90/100	90mm	100mm	115mm	21	CP STR 1	6
CP1 90/140	90mm	140mm	115mm	22	CP STR 2	6
CP1 90/200	90mm	200mm	115mm	23	CP STR 3	6
CP2 90/100	90mm	100mm	140mm	22	CP STR 4	7
CP2 90/140	90mm	140mm	140mm	23	CP STR 5	7
CP2 90/200	90mm	200mm	140mm	24	CP STR 6	7
CP1 100/100	100mm	100mm	115mm	21	CP STR 1	6
CP1 100/140	100mm	140mm	115mm	22	CP STR 2	6
CP1 100/200	100mm	200mm	115mm	23	CP STR 3	6
CP2 100/100	100mm	100mm	140mm	22	CP STR 4	7
CP2 100/140	100mm	140mm	140mm	23	CP STR 5	7
CP2 100/200	100mm	200mm	140mm	24	CP STR 6	7
CP3 100/100	100mm	100mm	180mm	23	CP STR 7	8
CP3 100/140	100mm	140mm	180mm	24	CP STR 8	8
CP3 100/200	100mm	200mm	180mm	25	CP STR 9	8
CP2 115/100	115mm	100mm	140mm	22	CP STR 4	7
CP2 115/140	115mm	140mm	140mm	23	CP STR 5	7
CP2 115/200	115mm	200mm	140mm	24	CP STR 6	7
CP3 120/100	120mm	100mm	180mm	23	CP STR 7	8
CP3 120/140	120mm	140mm	180mm	24	CP STR 8	8
CP3 120/200	120mm	200mm	180mm	25	CP STR 9	8
CP3 127/100	127mm	100mm	180mm	23	CP STR 7	8
CP3 127/140	127mm	140mm	180mm	24	CP STR 8	8
CP3 127/200	127mm	200mm	180mm	25	CP STR 9	8
CP3 140/100	140mm	100mm	180mm	23	CP STR 7	8
CP3 140/140	140mm	140mm	180mm	24	CP STR 8	8
CP3 140/200	140mm	200mm	180mm	25	CP STR 9	8
CP3 150/100	150mm	100mm	180mm	23	CP STR 7	8
CP3 150/140	150mm	140mm	180mm	24	CP STR 8	8
CP3 150/200	150mm	200mm	180mm	25	CP STR 9	8

Universal Pods & Pod Kits

- ✓ Straight or 30° angled flange attachment
- ✓ Optional outer/second stage "sock"
- ✓ For motorcycle, Go-Kart, automotive & industrial applications
- ✓ Polyurethane flange & stainless steel hose clamp
- ✓ Stock colour is Red. Green, Blue, yellow foam available on request.
- ✓ Supplied dry – require oiling before use



Straight or Angled Pod Kits

All pods also available in value kit packs, each containing:

- ✓ Straight or angled pod filter (as required)
- ✓ Outer/second stage "sock"
- ✓ 100ml bottle "Filter Fix" filter oil



Straight
Attachement

STRAIGHT PODS

Unifilter Part No	I.D. (mm)	L (mm)	O.D. (mm)	Filter PriceGroup	Outer Stage Part No	Outer Price Group	Kit Part No	Kit PriceGroup
UP3100	25	75	72	10	UP1STR	2	UP3100-KIT	17
UP3028	28	75	72	10	UP1STR	2	UP3028-KIT	17
UP4112	32	100	72	10	UP1STR	2	UP4112-KIT	17
UP4035	35	100	72	10	UP1STR	2	UP4035-KIT	17
UP4152	38	100	72	10	UP1STR	2	UP4152-KIT	17
UP4040	40	100	72	10	UP1STR	2	UP4040-KIT	17
UP4182	44	100	72	10	UP1STR	2	UP4182-KIT	17
UP4048	48	100	72	10	UP1STR	2	UP4048-KIT	17
UP4200	50	100	72	10	UP1STR	2	UP4200-KIT	17
UP4052	52	100	72	10	UP1STR	2	UP4052-KIT	17
UP4229	55	100	80	10	UP2STR	2	UP4229-KIT	17
UP4060	60	100	80	10	UP2STR	2	UP4060-KIT	17
UP4245	63	100	92	10	UP3STR	2	UP4245-KIT	17
UP4065	65	100	92	10	UP3STR	2	UP4065-KIT	17
UP4275	70	100	92	12	UP3STR	2	UP4275-KIT	18
UP4300	76	100	92	12	UP3STR	2	UP4300-KIT	18
UP6035	35	150	72	12	UP4STR	2	UP6035-KIT	18
UP6152	38	150	72	12	UP4STR	2	UP6152-KIT	18
UP6040	40	150	72	12	UP4STR	2	UP6040-KIT	18
UP6182	44	150	72	12	UP4STR	2	UP6182-KIT	18
UP6048	48	150	72	12	UP4STR	2	UP6048-KIT	18
UP6200	50	150	72	12	UP4STR	2	UP6200-KIT	18
UP6052	52	150	72	12	UP5STR	2	UP6052-KIT	18
UP6229	55	150	80	12	UP5STR	2	UP6229-KIT	18
UP6060	60	150	80	12	UP5STR	2	UP6060-KIT	18
UP6245	63	150	92	12	UP6STR	2	UP6245-KIT	18
UP6065	65	150	92	14	UP6STR	2	UP6065-KIT	19
UP6275	70	150	92	14	UP6STR	2	UP6275-KIT	19
UP6300	76	150	92	14	UP6STR	2	UP6300-KIT	19

ANGLED PODS See Over

Universal Pods (Angled)



30° Angled Attachment

ANGLED PODS								
Unifilter Part No	I.D. (mm)	L (mm)	O.D. (mm)	Filter Price Group	Outer Stage Part No	Outer Price Group	Kit Part No	Kit Price Group
UP4112A	32	100	72	10	UP1STR	2	UP4112A-KIT	17
UP4035A	35	100	72	10	UP1STR	2	UP4035A-KIT	17
UP4152A	38	100	72	10	UP1STR	2	UP4152A-KIT	17
UP4040A	40	100	72	10	UP1STR	2	UP4040A-KIT	17
UP4182A	44	100	72	10	UP1STR	2	UP4182A-KIT	17
UP4048A	48	100	72	10	UP1STR	2	UP4048A-KIT	17
UP4200A	50	100	72	10	UP1STR	2	UP4200A-KIT	17
UP4052A	52	100	72	10	UP1STR	2	UP4052A-KIT	17
UP4229A	55	100	80	10	UP2STR	2	UP4229A-KIT	17
UP4060A	60	100	80	10	UP2STR	2	UP4060A-KIT	17
UP4245A	63	100	92	10	UP3STR	2	UP4245A-KIT	17
UP4065A	65	100	92	10	UP3STR	2	UP4065A-KIT	17
UP4275A	70	100	92	12	UP3STR	2	UP4275A-KIT	18
UP4300A	76	100	92	12	UP3STR	2	UP4300A-KIT	18
UP6035A	35	150	72	12	UP4STR	2	UP6035A-KIT	18
UP6152A	38	150	72	12	UP4STR	2	UP6152A-KIT	18
UP6040A	40	150	72	12	UP4STR	2	UP6040A-KIT	18
UP6182A	44	150	72	12	UP4STR	2	UP6182A-KIT	18
UP6048A	48	150	72	12	UP4STR	2	UP6048A-KIT	18
UP6200A	50	150	72	12	UP4STR	2	UP6200A-KIT	18
UP6052A	52	150	72	12	UP5STR	2	UP6052A-KIT	18
UP6229A	55	150	80	12	UP5STR	2	UP6229A-KIT	18
UP6060A	60	150	80	12	UP5STR	2	UP6060A-KIT	18
UP6245A	63	150	92	12	UP6STR	2	UP6245A-KIT	18
UP6065A	65	150	92	14	UP6STR	2	UP6065A-KIT	19
UP6275A	70	150	92	14	UP6STR	2	UP6275A-KIT	19
UP6300A	76	150	92	14	UP6STR	2	UP6300A-KIT	19

Solo Speedway Bike Pods



2 Stage 500cc Speedway Pod

Chris Holder 2012 World Speedway Champion!

Capacity	Part#	Price Group
500cc	SW 73/130ST	22
350cc	UP 4060	10

As used by Australian speedway riders Chris Holder, Darcy Ward, Ty Proctor, James Holder, Jack Holder, Sam Masters, Todd Kurtz, Brady Kurtz and Taylor Poole.

Road Bike Pods



Unifilter Part No	Intake Size	Pod Length	Price Group	S/S End Cap
PS38	38mm	65mm	10	Y
PS44	44mm	65mm	10	Y
PS48	48mm	65mm	10	Y
PS50	50mm	65mm	10	Y
PS52	52mm	65mm	10	Y
PS57	57mm	80mm	10	N

Rampods

- ✓ **More power**
- ✓ **More torque**
- ✓ **Improved fuel economy**
- ✓ **Fully reusable**

Kits supplied with necessary fitting hardware, i.e. brackets, mounts, joining hoses and temperature sensor facilities as required.

- ✓ **Rampod kits for general and custom user applications**
- ✓ **5 intake sizes available - 57mm, 63mm, 70mm, 80mm & 90mm ('xx')**



Standard kit
Includes Rampod & universal fitting kit
Part No: RAMPOD xx
Price Group: 43



Standard kit with joining hose
Includes Rampod, universal fitting kit & joining hose.
Part No: RAMPOD xx-X
Price Group: 44



Plain Rampod kit
Supplied without fitting kit
Part No: RAMPOD xx-P
Price Group: 35

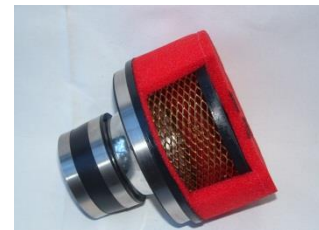


Plain Rampod kit with joining hose
Supplied without fitting kit but with joining hose
Part No: RAMPOD xx-PX etc
Price Group: 36

Note: Insert required intake size in Part No. to replace 'xx'. Example – Plain Rampod Kit for 70mm intake = Part No. RAMPOD 70-P

Compact Rampods

- ✓ **Compact profile for custom applications**
- ✓ **Improved air flow**
- ✓ **All kits available in red, blue, yellow or green foam**
- ✓ **All kits supplied with joining hose and clamps (no brackets supplied)**



Unifilter Part No.	Intake I.D.	Pod O.D.	Pod Length	Price Group	Outer Cover Part No	Outer Cover Price Group
RAMPOD 63CR SML	63mm	170mm	120mm	28	RAMPOD CR STR 1	6
RAMPOD 63CR STD	63mm	170mm	155mm	29	RAMPOD CR STR 2	7
RAMPOD 63CR LRG	63mm	170mm	220mm	30	RAMPOD CR STR 3	8
RAMPOD 70CR SML	70mm	170mm	120mm	28	RAMPOD CR STR 1	6
RAMPOD 70CR STD	70mm	170mm	155mm	29	RAMPOD CR STR 2	7
RAMPOD 70CR LRG	70mm	170mm	220mm	30	RAMPOD CR STR 3	8
RAMPOD 76CR SML	76mm	170mm	120mm	28	RAMPOD CR STR 1	6
RAMPOD 76CR STD	76mm	170mm	155mm	29	RAMPOD CR STR 2	7
RAMPOD 76CR LRG	76mm	170mm	220mm	30	RAMPOD CR STR 3	8
RAMPOD 80CR SML	80mm	170mm	120mm	28	RAMPOD CR STR 1	6
RAMPOD 80CR STD	80mm	170mm	155mm	29	RAMPOD CR STR 2	7
RAMPOD 80CR LRG	80mm	170mm	220mm	30	RAMPOD CR STR 3	8
RAMPOD 90CR SML	90mm	170mm	120mm	28	RAMPOD CR STR 1	6
RAMPOD 90CR STD	90mm	170mm	155mm	29	RAMPOD CR STR 2	7
RAMPOD 90CR LRG	90mm	170mm	220mm	30	RAMPOD CR STR 3	8

Rampod Accessories

Item	Unifilter Part No	Description	Notes	Price Group
RAMPOD FOAM				
Standard	RP FOAM STD	170mm (OD) 80mm (H)	Flange 152mm (ID)	12
Short	RP FOAM SHT	170mm (OD) 52mm (H)	Flange 152mm (ID)	12
Angled	RP FOAM ANG	170mm (OD) Angled	Flange 152mm (ID)	12
Long	RP FOAM LNG	170mm (OD) 150mm (H)	Flange 152mm (ID)	14
RAMPOD CAGE				
Standard	RP CAGE STD	148mm (OD) 80mm (H)	Zinc coated	12
Short	RP CAGE SHT	148mm (OD) 52mm (H)	Zinc coated	12
Angled	RP CAGE ANG	148mm (OD) Angled	Zinc coated	12
Long	RP CAGE LNG	148mm (OD) 150mm (H)	Zinc coated	14
MISCELLANEOUS				
Rampod Clamp	CLAMP 96		Suits all Rampod foams	1
Rampod Outer Standard	RAMPOD STR STD	Second stage outer foam	For offroad &/or dusty conditions	6
Rampod Outer Short	RAMPOD STR SHT	Second stage outer foam	For offroad &/or dusty conditions	6
Rampod Outer Long	RAMPOD STR LNG	Second stage outer foam	For offroad &/or dusty conditions	6
CONVERSION KITS				
O2RUSH Conversion Kit	O2R CONV KIT	Rampod foam, cage and stainless steel clamp.	Converts some old style O2RUSH or Finer Filter fixed foam Rampods to current style	20

PRO COMP2 Pods

- ✓ **Universal 2-stage pods**
- ✓ **Suitable for motorcycle, automotive and industrial applications**
- ✓ **Recommended for use on engines up to 2.0L**



Unifilter Part No	Intake Size	Pod Length	Pod O.D.	Price Group
PRO COMP 2/38	38mm	70mm	155mm	19
PRO COMP 2/44	44mm	70mm	155mm	19
PRO COMP 2/48	48mm	70mm	155mm	19
PRO COMP 2/50	50mm	70mm	155mm	19
PRO COMP 2/52	52mm	70mm	155mm	19
PRO COMP 2/55	55mm	70mm	155mm	19
PRO COMP 2/60	60mm	70mm	155mm	19
PRO COMP 2/63	63mm	70mm	155mm	19
PRO COMP 2/65	65mm	70mm	155mm	19
PRO COMP 2/70	70mm	70mm	155mm	19
PRO COMP 2/76	76mm	70mm	155mm	19
PRO COMP 2/80	80mm	70mm	155mm	19
PC2 OUTER	Fits all			10

Pro Comp2 Pods are designed with a large surface area and superior filtration capabilities for use in Australia and the world's most dusty conditions.

Breather Pods

- ✓ **Ideal for all crankcase, oil/air separation applications etc**
- ✓ **13mm to 50mm intake**
- ✓ **Stainless steel cap on ≥ 19 mm sizes**
- ✓ **Available in red, green, blue, black or yellow foam**



Unifilter Part No	Intake Size	Pod O.D.	Pod (H)	Stainless Steel End Cap	Price Group
BP13	13mm	40mm	40mm	No	1
BP16	16mm	40mm	40mm	No	1
BP19	19mm	40mm	40mm	No	1
BPS19	19mm	70mm	70mm	Yes	10
BPS25	25mm	70mm	70mm	Yes	10
BPS28	28mm	70mm	70mm	Yes	10
BPS31	31mm	70mm	70mm	Yes	10
BPS38	38mm	70mm	70mm	Yes	10
BPS44	44mm	70mm	70mm	Yes	10
BPS48	48mm	70mm	70mm	Yes	10
BPS50	50mm	70mm	70mm	Yes	10

Race, Rally & Off Road Pods. "Rally Pods"

- ✓ Rally pods are universal filters for flared ram tube applications using reusable cable ties for attachment.
- ✓ Stock colour is Red. Green, Blue & yellow foam available on request.

Weber DCOE 38, 40, 42/SU 1¼", 1½"/ Dellorto 23, 35/ Solex 32, 35/ Hitachi (SU Type)/ Stromberg (XU1 Style)

Unifilter Part No	I.D. (mm)	O.D. (mm)	Length (mm)	No of Pods Per Kit	Price Group
RP403/1	53	83	100	1	8
RP403/2	53	83	100	2	16
RP403/4	53	83	100	4	22
RP403/6	53	83	100	6	25
RP603/1	53	83	150	1	9
RP603/2	53	83	150	2	17
RP603/4	53	83	150	4	23
RP603/6	53	83	150	6	27



Weber DCOE 45, 48, 50/ SU 1¼", 2"/ Dellorto 40, 45, 48/ Solex 40, 44

Unifilter Part No	I.D. (mm)	O.D. (mm)	Length (mm)	No of Pods Per Kit	Price Group
RP405/1	65	95	100	1	8
RP405/2	65	95	100	2	16
RP405/4	65	95	100	4	22
RP405/6	65	95	100	6	25
RP605/1	65	95	150	1	8
RP605/2	65	95	150	2	17
RP605/3	65	95	150	3	20
RP605/4	65	95	150	4	23
RP605/6	65	95	150	6	27



Pod Kit Covers - Second stage filtering for rally pods for severe off-road racing/rally applications

Unifilter Part No	Suits Pod Kit Part No	Price Group
RP403/1 STR	RP403/1	5
RP403/2 STR	RP403/2	8
RP603/1 STR	RP603/1	5
RP603/2 STR	RP603/2	8
RP405/1 STR	RP405/1	5
RP405/2 STR	RP405/2	8
RP605/1 STR	RP605/1	5
RP605/2 STR	RP605/2	8



Weber – SU – Throttle Body Assemblies



- ✓ *These complete, filter assemblies are supplied with universal base plate (length 425mm, width 140mm no intake holes drilled), mesh support cage, mounting bolts and two-stage air filter*
- ✓ *Kits available for single or twin setups*
- ✓ *Filters available in red, green, yellow or blue foam*
- ✓ *Custom kits made to your own requirements*

Part No:	Height (mm)	Price Group	With Aluminum Top Plate	
			Part No:	Price Group
UR425 50 KIT	50	38	UR425 50 KIT-MT	41
UR425 60 KIT	60	38	UR425 60 KIT-MT	41
UR425 75 KIT	75	38	UR425 75 KIT-MT	41
UR425 85 KIT	85	39	UR425 85 KIT-MT	42
UR425 90 KIT	90	39	UR425 90 KIT-MT	42
UR425 100 KIT	100	39	UR425 100 KIT-MT	42



Throttle body assembly with optional aluminium top plate

Speedway Filter Kits



Kit includes cage, inner foam and two outer foams

Description	Centre to centre measurement of intakes			Unifilter Part No	Price Group
	Intake 1-2	Intake 2-3	Intake 3-4		
Smooth Bore Keihn	74mm	88mm	74mm	SW11243KIT	34
Smooth Bore Mikuni	80mm	92mm	80mm	SW11288KIT	34
Flat Side Keihn	86mm	92mm	86mm	SW11182KIT	34
Yamaha R1	74mm	80mm	82mm	SWR1KIT	34
Suzuki GSX 1000	76MM	80MM	76MM	SWSUZKIT	34
Replacement Parts:					
Inner Foam				SW11243 FOAM	16
Inner Foam				SW11288 FOAM	16
Inner Foam				SW11182 FOAM	16
Inner Foam				SWR1 FOAM	16
Inner Foam				SWSUZ FOAM	16
Outer Foam				SW OUTER	16

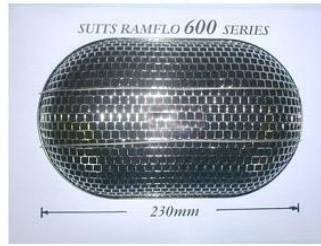
Lynx Ramflo Replacement Elements



300 Series



400 Series



600 Series



1000 Series

Ramflo-Style Series	Replacement Unifilter Insert Part No	Replacement Unifilter Insert Price Group
300	LNX 300	3
400	LNX 400	3
600	LNX 600	4
1000	LNX 1000	5

Unifilter Outer Cover Part No [†]	Unifilter Outer Cover Price Group
LNX 300 STR	7
LNX 400 STR	7
LNX 600 STR	8
LNX 1000 STR	15

[†] Unifilter outer cover is designed to enhance dust retention and is therefore highly recommended for use on all but sealed roads

Replacement elements for **Warneford** filters.



Series 2 & 3 – Rectangular Element



Series 1, 7 & 8 – Circular Element

Series 2 & 3 – Rectangular Element (Element only)

Suits Series	Warneford Part No	Length (mm)	Width (mm)	Height (mm)	Part No Single Stage	Price Group	Part No Two Stage*	Price Group
2	429 2840	172	107	45	UR172 45	16	UR172 45ST	17
2	429 2660	172	107	55	UR172 55	16	UR172 55ST	17
2	429 2670	172	107	78	UR172 78	17	UR172 78ST	18
2	429 2680	172	107	110	UR172 110	18	UR172 110ST	19
3		220	107	45	UR220 45	16	UR220 45ST	17
3	439 2820	220	107	55	UR220 55	17	UR220 55ST	18
3	439 2690	220	107	78	UR220 78	18	UR220 78ST	19
3	439 2760	220	107	110	UR220 110	19	UR220 110ST	20

Series 1, 7 & 8 – Circular Element (Element only)

Suits Series	Warneford Part No	Diameter (mm)	Height (mm)	Part No Single Stage	Price Group	Part No Two Stage*	Price Group
1		140	38	UC140 38	14	UC140 38S	15
1	419 2750	140	55	UC140 55	14	UC140 55S	15
1	419 2740	140	78	UC140 78	14	UC140 78S	15
7	479 2700	346	57	UC346 57	20	UC346 57S	21
8	489 2700	222	55	UC222 55	16	UC222 55S	17

Recarb & Redline Replacements (Element only)

Length (mm)	Width (mm)	Height (mm)	Part No Single Stage	Price Group	Part No Two Stage*	Price Group
172	107	40	UR172 40	15	UR172 40ST	16
172	107	50	UR172 50	16	UR172 50ST	17
172	107	75	UR172 75	17	UR172 75ST	18
172	107	99	UR172 99	18	UR172 99ST	19

*Two-stage elements are recommended for dirt/off-road applications and for ease of servicing

Circular Sports Elements

- ✓ Replacement elements for circular “sports-type” aftermarket assemblies.
- ✓ Single or 2-stage
- ✓ Universal fitting 140mm (5½”) to 355mm (14”) diameter.
- ✓ Elements available in Red, Green, Yellow or blue foam



Height (mm)	Height (ins)	Diameter (mm)	Diameter (ins)	Part No Single Stage	Price Group	Part No Two Stage	Price Group
38	1½"	140	5½"	UC140 38	16	UC140 38S	17
55	2¼"	140	5½"	UC140 55	17	UC140 55S	17
78	3 ⅛"	140	5½"	UC140 78	16	UC140 78S	17
55	2¼"	222	8¾"	UC222 55	18	UC222 55S	20
57	2¼"	230	9"	UC230 57	20	UC230 57S	21
75	3"	230	9"	UC230 75	121	UC230 75S	21
82	3¼"	230	9"	UC230 82	20	UC230 82S	21
57	2¼"	255	10"	UC255 57	21	UC255 57S	22
75	3"	255	10"	UC255 75	21	UC255 75S	22
82	3¼"	255	10"	UC255 82	22	UC255 82S	23
57	2¼"	280	11"	UC280 57	23	UC280 57S	24
75	3"	280	11"	UC280 75	23	UC280 75S	24
82	3¼"	280	11"	UC280 82	23	UC280 82S	24
57	2¼"	330	13"	UC330 57	24	UC330 57S	25
75	3"	330	13"	UC330 75	24	UC330 75S	25
82	3¼"	330	13"	UC330 82	24	UC330 82S	25
57	2¼"	346	13¾"	UC346 57	24	UC346 57S	25
57	2¼"	355	14"	UC355 57	24	UC355 57S	25
75	3"	355	14"	UC355 75	24	UC355 75S	25
82	3¼"	355	14"	UC355 82	25	UC355 82S	25
100	4"	355	14"	UC355 100	25	UC355 100S	25
125	5"	355	14"	UC355 125	25	UC355 125S	26
150	6"	355	14"	UC355 150	26	UC355 150S	27

- ✓ Any sized element made to order – contact Unifilter for quotation
- ✓ Two-stage filters are recommended for off-road use
- ✓ Lid & base sets to suit most applications available on request - contact Unifilter for further details

Go Kart



CONTROL AIR BOX FILTERS

Weather Conditions	Unifilter Part No	Length	Price Group
Dry	GK405	100mm	10
Wet	GK405 W/W	100mm	10

POD FILTERS

Weather Conditions	Unifilter Part No	Inside Diameter	Suits Tube Size	Length	Price Group
Dry	F403	53mm	25-60mm	100mm	2
Dry	F405	65mm	55-80mm	100mm	3
Dry	F603	53mm	25-60mm	150mm	3
Dry	F605	65mm	55-80mm	150mm	4
Wet	F403 W/W	53mm	25-60mm	100mm	2
Wet	F405 W/W	65mm	55-80mm	100mm	3
Wet	F603 W/W	53mm	25-60mm	150mm	3
Wet	F605 W/W	65mm	55-80mm	150mm	4



Rotax Air Box

Foam type	Unifilter Part No	Length	Width	Price Group
Coarse	Rotax 1	190mm	135mm	3
Fine	Rotax 2	190mm	135mm	3



Custom Filter Design & Manufacture

Unifilter can custom make air filters to suit almost any application from Street car, Show Car, Race Car or original equipment style filters. If you have a custom filter you need made up please contact us.



Custom Round Filters



Sprintcar & Trophy Truck Filters



Tripple Weber Filters



Twin Weber/Throttle Body Filters



OE Filter Design & Manufacture

For all of our other air filter products please check out the two catalogues below.
 For hard copies please contact us or download from our website

Motorcycle Replacement Catalogue

IF YOU DO IT IN THE DIRT USE PROTECTION

RUSH

- High Flow
- Corrupted Foam
- (Largest surface area filter available)
- Improved cage sealing (Ultra Soft Seal)

Jay Marmont
Multiple Australian WRC Champion

Chris Holder
2010 World Supercross winner

ProComp2
For the professional rider or weekend warrior

- 2 individual filters in one. Layers are not bonded like other twin layer filters, this results in no loss of air flow as a result of the bonding process
- Layers can be separated for easy cleaning
- Saw-tooth outer layer for maximum surface area. 50% more surface area than any other filter

Steel Filter

- Speedway & universal road filters
- High Flow
- Corrupted Foam
- (Largest surface area filter available)

100% Australian made, owned and designed

UNI FILTER
www.unifilter.com.au

Automotive Replacement Catalogue

IF YOU DO IT IN THE DIRT USE PROTECTION

- Soft foam seal for improved filter sealing
- Removable inner safety stage
- Steel support frame
- Filters down to 4 microns! (no other filter comes close)

Shorkel Pre-Cleaner

Rhino Gifford/Harry Suzuki/Jeep Motorsport
Rely on UniFilter!

Two stage re-usable foam air filters. Available for all popular 4x4's, car & light commercials.

UniFilter's filters are the best air filters you can buy for your 4x4! They will give you improved engine protection, performance & fuel economy!

100% Australian made, owned and designed

UNI FILTER
www.unifilter.com.au

Foam Filter Oil & Cleaner



Foam Filter oil “Filter Fix”

Part#	Size	Price Group
UBH02	500ml	5
UBH03	1L	7
UBH05	5L	22
UBH20	20L	46

Foam Filter Cleaner

Part#	Size	Price Goup
FFClean1	1L	7
FFClean5	5L	22
FFClean20	20L	46

Foam Filter Servicing

Always read the full service instructions supplied with each filter

WARNING - Do not use (soapy) water or any other fluids, other than those recommended, to clean filter foams. Ignoring this warning may result in damage to the filter foam integrity and lead to reduced engine protection.

Use only the recommended brand of oil to re-oil filter foams. This oil is specially formulated for application in foam air filters. Use of other oils may again result in possible damage to the filter foam and reduced engine protection.



The Basics

- Inspect filter every 5,000kms (1,500kms in harsh conditions) at which time the filter should be rotated within the air box to expose a clean surface area to the point of air entry. Flat panel filters should be rotated end-for-end.
- Check that filter is not drying out
- Service filter every 20,000kms in normal conditions (every 5,000kms in harsh conditions).

Conventional circular and oval filters

Cleaning

Use either of the following two methods:

- Using **mineral turps only** (the only safe solvent cleaner), wash out filter foam/s, pad dry and re-oil, or;
- Using Unifilter “*Foam Filter Cleaner*” apply neat to foam/s and work through thoroughly. Rinse out at least 2 or 3 times in clean water to ensure all cleaning fluid has been thoroughly removed. Pad dry and re-oil.

Re-Oiling

- Use Unifilter “*Filter Fix*” oil treatment. Warm oil is preferable.
- Pour *Filter Fix* into a suitable container and work treatment thoroughly into foams. Squeeze out foams until only a minimal amount of treatment remains. It should only be possible to produce oil treatment on your fingers by pinching the foam. You cannot remove too much oil when using this method. **Never over oil/treat.**

Filters with “UF” prefix

Cleaning & Re-Oiling

- Wash using mineral turps only. As this style of filter is totally bonded, the most satisfactory method is to use a turps-soaked cloth and wipe dust from the filter surface. Service every 10,000 km or 5,000 in dusty conditions.
- Mix Unifilter *Filter Fix* treatment oil & mineral turps at a 50/50 ratio. Smear mix onto all foam surfaces then pad excess until foam is moist but not wet. In dusty conditions, smear neat *Filter Fix* on sealing edges to enhance sealing.

Filters with “TT” prefix

Cleaning & Re-Oiling

- Remove both layers of foam from metal frame & wash with mineral turps.
- Using 2 caps of *Filter Fix* work oil into both layers of foam by folding & squeezing foams until foams are moist but not wet. Refit foams to metal case with coarse grade foam to fresh air side.

RAMPOD Foams

- Wash & re-oil per instructions for conventional filters but reduce service interval to every 10,000 km.

Warranty

Unifilter Australia warrants that the filter element supplied is free from defects in workmanship and material. Unless subject to abuse, neglect, incorrect fitment or other circumstances beyond the control of Unifilter Australia, then the filter element will be replaced without cost for a period of three (3) years from the date of purchase.

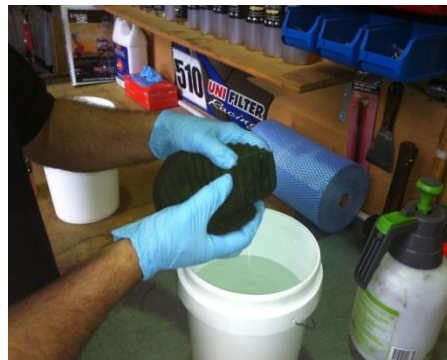
Foam air filter servicing guide.

Step by Step instructions.

Step 1. You will need “Unifilter Filter Fix” filter oil, “Unifilter Foam Filter Cleaner” (this is a citrus based cleaner) alternatively use Mineral Turpentine, Pressure spray bottle, 2 x servicing buckets, latex gloves, two cleaning rags, sealing grease (mineralbased is the best to use)



Step 2. After putting on the latex gloves, pour the “Filter Cleaner” into the pressure spray bottle and spray the dirty filter both inside and out. Massage the cleaner through the filter.



Step 3. Rinse foam in clean bucket of water to remove the dirt. If the filter is still dirty repeat this step.

Step 4. After the filter is completely clean hang the filter up to dry. The filter needs to be 100% dry before re-oiling. If the filter is not completely dry the filter oil can hold the moisture in the foam and cause it to rot!



Step 5. Boil some water in a kettle, pour the hot water into a bucket and sit the bottle of Unifilter “Filter Fix” foam air filter oil in the hot water for a few minutes. (similar to a babies bottle) This warms the filter oil up and makes it easier to use.



Step 6. Once the filter is completely dry. Pour the warm filter oil over the filter. (Hold the filter over a clean bucket and completely cover the filter with filter oil) This allows you to pour all the excess oil back in the bottle. When you have covered the filter inside and out massage and squeeze the filter oil through the filter. Squeeze as much oil out of the filter as possible. **“Never ring the filter as it can cause it to go out of shape”**



Step 7. Wrap the filter tightly in an absorbent towel or cloth for 20 mins to draw any excess oil out of the filter.

Step 8. Smear some grease on the base of the sealing foam where it contacts the air box. “Mineral based high temperature bearing grease” is the best to use for this.

#Step 8 Only required for dirt bike applications#



Step 9. The filter is now cleaned & re-oiled ready for use.



Unifilter Contact Information.

Unifilter Australia

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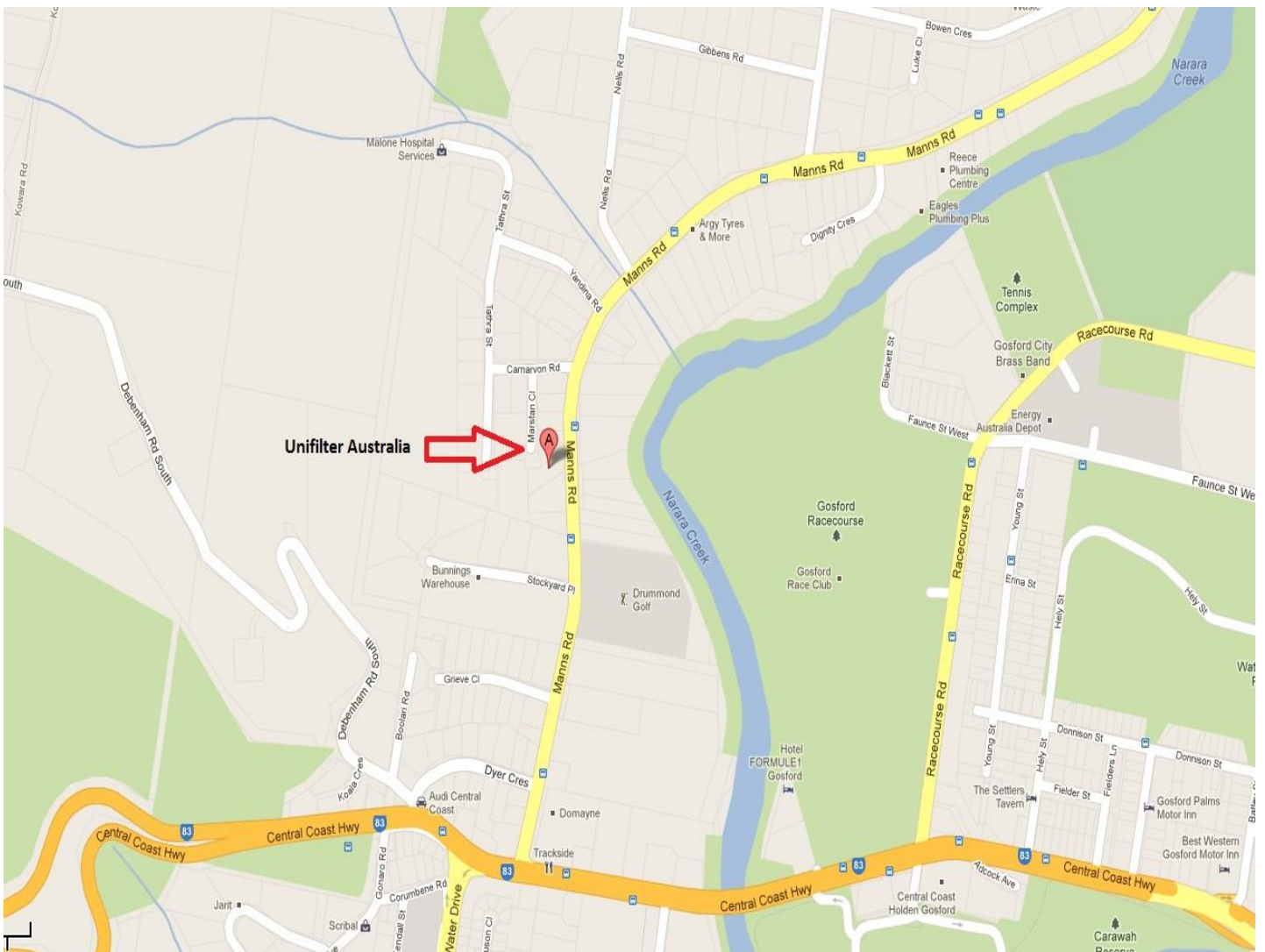
Email Contacts.

General & Technical: info@uniflow.com.au

Accounts: admin@uniflow.com.au

Orders: orders@uniflow.com.au

Office Hours: Monday - Friday. 7.30am – 4pm



UNI FILTER – Reseller Price Structure

Price Group	RRP (Incl. GST)	Price Group	RRP (Incl. GST)
1	7.25	28	115.00
2	9.30	29	120.00
3	10.90	30	125.00
4	12.95	31	129.00
5	14.50	32	135.00
6	20.75	33	140.00
7	23.95	34	150.00
8	24.75	35	-
9	26.50	36	155.00
10	27.50	37	160.00
11	29.50	38	165.00
12	32.50	39	175.00
13	36.50	41	180.00
14	36.75	42	195.00
15	39.95	43	210.00
16	41.00	44	220.00
17	43.00	45	230.00
18	45.50	46	259.50
19	48.50		
20	51.50		
21	58.50		
22	69.95		
23	82.50		
24	87.50		
25	92.50		
26	95.00		
27	105.00		



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