

Foam Air Filters

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ITG Megaflow Air Filters



JC20 Part No. 3817-020-xxx
 JC40 Part No. 3817-040-xxx
 JC50 Part No. 3817-050-xxx



ITG has been manufacturing high-quality foam air filters for all levels of motorsport since 1987. ITG Megaflow filters feature 3-stage foam to combine efficient filtration and very high dust holding capacity with excellent airflow. A heavily-soiled ITG Megaflow filter can outflow just about equivalent paper air filter! ITG Raceair filters are designed just for racing use, with 2-stage foam for even better airflow at the expense of filtration and dust holding. Both styles mount to the base plate with quick-release quarter-turn fasteners.

ITG Megaflow Series air filters feature 3-stage foam supported by a distinctive red band. The number after the slash indicates the internal height in millimeters (e.g., JC20/65 measures 65mm high inside; JC100/40 measures 40mm high inside). Filter elements are sold individually. Matching base plates are sold separately.

JC20 "Single Carburetor" measures 7.6" x 5.8":
 JC20/25, 50mm (2") tall Part No. 3817-020-25 \$62.99
 JC20/40, 65mm (2.6") tall Part No. 3817-020-40 \$62.99
 JC20/65, 90mm (3.5") tall Part No. 3817-020-65 \$62.99
 JC20/100, 125mm (4.9") tall Part No. 3817-020-100 \$62.99
 Blank Base Plate only for JC20, aluminum Part No. 3817-021 \$22.99

JC30 "Dual-Throat Carburetor" measures 11.7" x 5.8":
 JC30/25, 50mm (2") tall Part No. 3817-030-25 \$86.99
 JC30/40, 65mm (2.6") tall Part No. 3817-030-40 \$86.99
 JC30/65, 90mm (3.5") tall Part No. 3817-030-65 \$86.99
 JC30/100, 125mm (4.9") tall Part No. 3817-030-100 \$86.99
 Blank Base Plate only for JC30, aluminum Part No. 3817-031 \$21.49

JC40 "Small Twin Carburetor" measures 14.9" x 5.6":
 JC40/25, 50mm (2") tall Part No. 3817-040-25 \$124.99
 JC40/40, 65mm (2.6") tall Part No. 3817-040-40 \$124.99
 JC40/65, 90mm (3.5") tall Part No. 3817-040-65 \$124.99
 JC40/100, 125mm (4.9") tall Part No. 3817-040-100 \$124.99
 Blank Base Plate only for JC40, aluminum Part No. 3817-041 \$23.99

JC50 "Large Twin Carburetor" measures 17.2" x 5.8":
 JC50/25, 50mm (2") tall Part No. 3817-050-25 \$133.99
 JC50/40, 65mm (2.6") tall Part No. 3817-050-40 \$133.99
 JC50/65, 90mm (3.5") tall Part No. 3817-050-65 \$133.99
 JC50/100, 125mm (4.9") tall Part No. 3817-050-100 \$133.99
 Blank Base Plate only for JC50, aluminum Part No. 3817-004 \$23.99

JC100 "Multi Carburetor" measure 23.9" x 5.6":
 JC100/25, 50mm (2") tall Part No. 3817-100-25 \$249.99
 JC100/40, 65mm (2.6") tall Part No. 3817-100-40 \$249.99
 JC100/65, 90mm (3.5") tall Part No. 3817-100-65 \$249.99
 JC100/100, 125mm (4.9") tall Part No. 3817-100-100 \$249.99
 Blank Base Plate only for JC100, aluminum Part No. 3817-009 \$29.99



Above: ITG Megaflow JC90 Filter
 Part No. 3815
 Sold in pairs with base plates drilled for Weber IDA Triple



Below: ITG Raceair JC70 "Sausage" Filter
 Part No. 3817-070
 Sold individually with undrilled base plate

ITG Megaflow JC90 Kit for Weber IDA3 (Porsche 911) This complete kit includes two JC90 elements and two predrilled base plates. The red powdercoated steel base plates are drilled to fit 3-throat Weber 40 IDA3 and 46 IDA3 carburetors, typically fitted to early Porsche 911. JC90 filter elements measure 15" x 5.6" x 4.125" H.

JC90 Kit for Dual Weber IDA3 Part No. 3815 \$319.99/pair
 Complete kit includes 2 filter elements and 2 base plates. For genuine Weber carbs only.

JC90 Filter Element only, each Part No. 3817-090 \$124.99/ea
JC90 Base Plate only for Weber IDA3, each Part No. 3817-001 \$89.99/ea
 Pre-drilled to fit Weber IDA3 carburetor. Red powdercoated steel.

ITG Raceair JC70 "Sausage" This special 2-stage foam filter was originally developed for the Cosworth DFV Formula 1 engine, which makes it a natural choice for Cosworth BDA/BDD and similar racing engines. It can be used on twin dual-throat carburetors or four throttle bodies. The distinctive rounded "sausage style" filter measures 19.8" x 5.3" x 3.3" H. Includes an undrilled aluminum base plate.

JC70 Raceair with Blank Base Plate, each Part No. 3817-070 \$254.99
 Includes undrilled aluminum base plate. Sold individually.

Parts and Accessories for ITG Filters

Quarter-Turn Fastener for all Megaflow Series Part No. 3817-003 \$12.99/ea
Clip-On Receptacle for Megaflow Base Plate Part No. 3817-002 \$2.99/ea
 JC20 filters use 1 fastener. JC30 uses 2. JC40, JC50, and JC90 use 3. JC100 uses 4.

Rock Oil Factory Eco Foam Air Filter Oil Part No. 3818-001 \$14.99
 ITG filters are supplied dry and must be oiled prior to use. This water-soluble oil has been found to protect ITG foam filters better than other brands. 400ml aerosol spray can.

AIR & FUEL DELIVERY

Pipercross Air Filters for Formula Ford 1600, F2000, and S2000



Left: Pipercross PX300 Filter Kit for Weber 32/36 DGV Part No. 1265-001 Includes Filter Element (Part No. 1265-002) and Base plate (Part No. 1265-003)



Pipercross PX400 Filter for Weber 32/36 DGV Part No. 1265-005 Includes foam base gasket and hold-down O-rings

Pipercross Air Filters have been used on winning vehicles at all levels of motorsports. The 3-layer foam traps and holds more dust and dirt than other filter media. This filters air more thoroughly while also allowing longer service intervals. These filters draw air through the top as well as the sides for maximum airflow. The foam can be deformed if needed to fit within tight bodywork.

We offer two different styles of Pipercross filters to fit the Weber 32/36 DGV in Formula Ford 1600 and F2000/S2000 applications:

The **Pipercross PX300** filter is designed to be cleaned and oiled when needed. The foam is supported by an inner wire mesh cage for strength and long life. The domed filter element gets mounted to an aluminum base plate with a single quarter-turn fastener.

Pipercross PX300 Air Filter Kit for Weber 32/36 DGV Part No. 1265-001 \$91.99
 Includes 7 1/2" Long x 6 1/2" Wide x 4 1/2" High PX300 domed filter element and base plate for Weber 32/36 DGV.

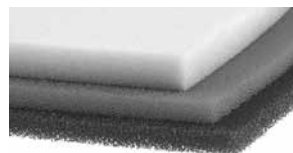
Pipercross PX300 Air Filter Element only Part No. 1265-002 \$65.99
Pipercross PX300 Aluminum Base Plate only for Weber 32/36 DGV . Part No. 1265-003 \$29.29
 Mounts parallel to the valve cover on FF1600 and F2000 engines. 7 1/2" Wide including hold-down tabs.

The economical **Pipercross PX400** filter is designed to be used dry and discarded when the engine is rebuilt. The plastic base plate is integrated into the filter and mounts to the carburetor with two O-rings (included). No inner wire support cage.

Pipercross PX400 Air Filter for Weber 32/36 DGV Part No. 1265-005 \$49.99
 Measures 5 1/2" W x 7" L x 3 1/2" H. Mounts parallel to the valve cover on FF1600 and F2000 engines.

Universal Air Filter Foam Sheets

Top: Fine 65 PPI (Green) Part No. 1265-201
 Center: Medium 40 PPI (Red) Part No. 1265-202
 Bottom: Coarse 30 PPI (Black) Part No. 1265-203



This foam is designed specifically for engine air filtration. It is ideal for making your own custom 3-stage air filter or for replacing the worn-out foam in an old filter. Cuts easily with scissors or a sharp knife. Use a flexible adhesive such as Hylomar HV-350 to glue the edges together.

The **Fine 65 PPI** foam is recommended for use alone or as the last (inner) layer of a multi-layer filter. It is a very close replacement for the old "Filtron" brand air filter foam. Full sheet measures 12" x 16" x 5/8".

Fine 65 PPI (Green) Part No. 1265-201 \$13.99

The **Medium 40 PPI** can be used as the middle layer in a 3-stage filter, as the outer layer in relatively clean conditions, or as the inner layer in a racing-only filter. Full sheet measures 12" x 16" x 3/8".

Medium 40 PPI (Red) Part No. 1265-202 \$13.99

The **Coarse 30 PPI** is recommended as the outer layer of a multi-stage filter. It can also be used as an outer wrap on an existing filter for very dusty conditions. Not recommended for use alone. Full sheet measures 12" x 24" x 3/8".

Coarse 30 PPI (Black) Part No. 1265-203 \$14.99

Hylomar HV-350 Flexible Adhesive ..Part No. 3435-001 \$7.99

3.35 oz tube

Rock Oil Foam Air Filter Oil, 400 ml ..Part No. 3818-001 \$14.99