

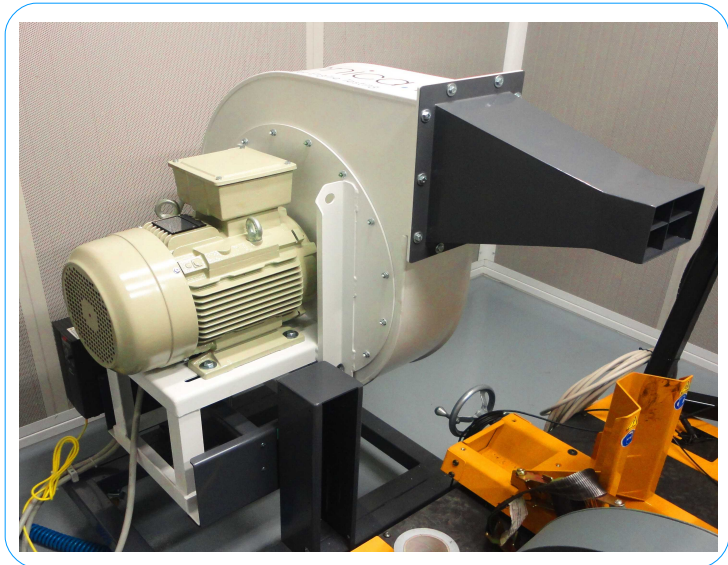
Afonica

Ambients for Engine Testing

FILL-IT Moto

FILL-IT Moto is a device studied and realized to generate an up to 350 km/h air flow to place in front of the dynamic intake ducts of the bike during the chassis bench engine testing, so to simulate the dynamic conditions of work during the testing.

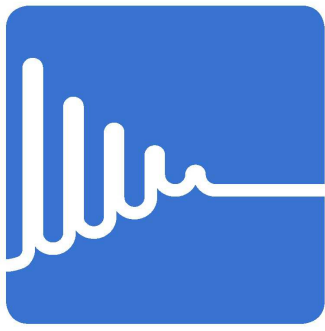
It is connected to the test bench and is so able to realize an air flow speed that reproduce the vehicle speed in any working moment.



Characteristics

- Centrifugal fan with 11 kW three-phases electrical engine
- Programmable inverter to manage the fan speed in relation to the bench and bike.
- Proxy sensor with 5 m long cable to connect to the bench
- Proxy support and/or phonic wheel, if necessary, to connect the sensor to the bench
- Height adjustable trolley, on braked wheels
- Conic duct with rectangular section (W150 x H 100 mm)

Other conic duct available under request.



Afonica

Ambients for Engine Testing

