



Mobilus XL

Technical data

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capacity: 100 l

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diameter: 400 mm

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height: 930 mm

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weight: 33 kg



Pump achievement

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achievement* approx. 10 l / min.

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Working pressure 2 bar

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Aerial consumption approx. 2 m³ / h

Chassis

-

Width: 500 mm

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Depth: 720 mm

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Height: 1320 mm

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Weight: 50 kg

*depends from the viscosity, tube, special cross section and the suction height

Mobilus L

Technical data

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capacity: 100 l

-

diameter: 450 mm

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height: 800 mm



Pump achievement

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achievement* approx. 10 l / min.

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Working pressure 2 cash

-

Air consumption approx. 2 m³ / h

Chassis

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Width: 610 mm

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Depth: 730 mm

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Height: 1300 mm

Starterkit

6 mobile suction apparatuses 75 l, for the following media:



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Petrol - medium AI - 100 litres = Mobilus L

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Diesel - medium AIII - 75 litres with glass

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Waste oil - medium AIII - 75 litres with rallying funnel

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Brake fluid - medium B - 75 litres

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Coolant - medium B - 75 litres

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Screen water - medium B - 75 litres

Specifications:

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Dimensions LBH (mm): 600 x 580 x in 1360

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Height area rallying funnel: 1180 mm to 1800 mm

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Diameter rallying funnel: 420 mm

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Contents rallying funnel: 18 l

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2 air pressure connections for Rectus coupling type 26

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Recommended air pressure: 6

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Suction volumes per vacuum build-up: From 45 to 50 l

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Time per vacuum build-up: From 3 to 4 min

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Suction achievement of the probe with Ø 5 mm: From 1.0 to 1.5 l / min.

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Suction achievement of the probe Ø 6 mm: From 2.0 to 2.5 l / min.

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Suction achievement of the probe with Ø 8 mm: From 3.5 to 4.0 l / min., min. oil temperature:
70 °C

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Spraying: Container, RAL 7040, window-grey semi-gloss / rallying funnel to Pantone 294c,
blue semi-gloss

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A vacuum is built-up by the Venturiblock and air pressure in the tank

Moreover:

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with manometre / vacuum-metre for the indication of pressure and low-pressure

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suction via dipstick opening

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with level indicator

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the security overpressure valve is firmly put on 0.5 bar, with throttle valve

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with insertion nipple for Rectus coupling type 26, NW 7.2 mm 20 062, ball cock

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with suction tube (2 m), with coil spring; suction probes Ø 5 / 6 / 8 mm; with adaptor for BMW, Mercedes, VW, Audi

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with probe holder

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with clear tube (2 m) with metal - exhaust manifold and ball cock

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Rallying funnel with removable sieve and additional coarse sieve

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The devices are subject to the regulations for pressure tank of the test group 1

The Starterkit in 2009 can be equipped with the following options:

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Petrol/ diesel drilling device STH-TBR in 2010/001

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Shock absorber drilling device STB / RA / in 2010/003

For further information please use our [contact form](#) or contact us under phone: **+ 49 (0) 9401 605662**