



Fuel Pump FP 200



- ▶ >200 l/h
- ▶ 1,030 g
- ▶ Max. 5 bar/8 bar
- ▶ Fuel lines screwed

The FP 200 is an inline roller cell pump for the installation outside or inside the fuel tank.

It is capable of providing 200 l/h at 5 bar (8 bar). Bio-fuel can be delivered up to E85.

The FP 200 is one of the most popular aftermarket fuel pumps and has an excellent price.

Application

Fuel pressure	5 bar or 8 bar
Delivery rate at 5 bar and 22°C	260 ± 5 l/h
Delivery rate at 8 bar and 22°C	220 ± 5 l/h
Pressure limiting valve	10 to 12.5 bar rel.
Fuel compatibility	E85
Operating temperature range	-20 to 90°C
Storage temperature range	-40 to 70°C
Max. vibration	3 mm at 10 to 18 Hz ≤40 m/s ² at 18 to 60 Hz

Technical Specifications

Mechanical Data

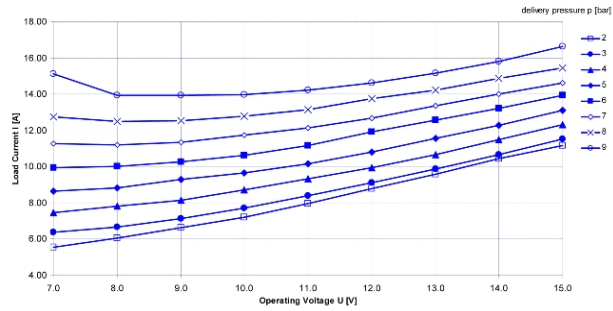
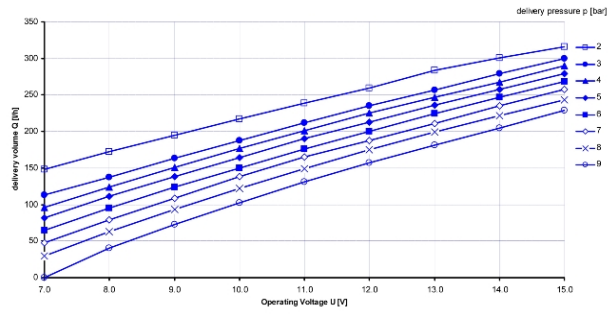
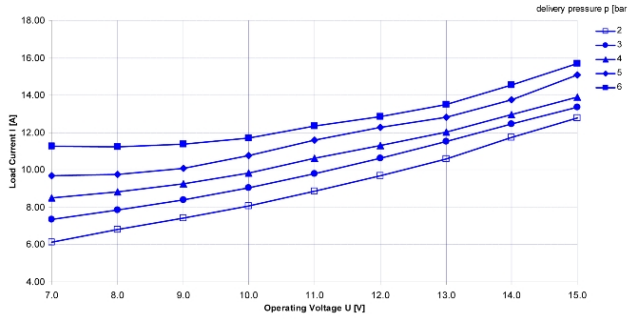
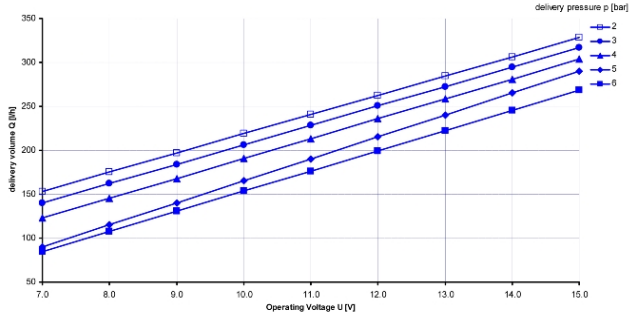
Diameter	60 mm
Length	196 mm
Weight	1,030 g
Mounting	clamping

Electrical Data

Supply voltage	6 to 16.5 V
Operating voltage	13.8 V
Load current at 5 bar and 22°C	14 ± 1 A
Load current at 8 bar and 22°C	15 ± 1 A

Characteristic

Surface coating	none
Color	silver
Non-return valve	internal
Fuel filtering	external, on pressure side

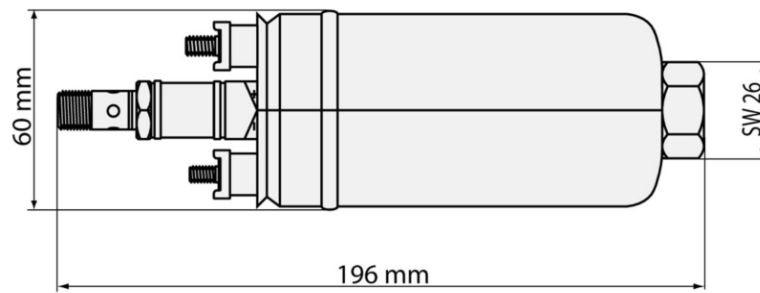


Connectors and Wires

Electrical connector	+M6/ M5
Electrical matting connector	With ring wire M6 and M5
Mechanical connector intake side	M18x1.5
Mechanical connector pressure side	M12x1.5

Installation Notes

- With E26/E85 or Diesel fuel run-time max. 500 h.
- For technical reasons the values may vary.
- Please use within the specified limit values only.
- Please find further application hints in the offer drawing at our homepage.

Dimensions**Ordering Information**

Fuel Pump FP 200, 5 bar	0 580 254 044
Fuel Pump FP 200, 8 bar	B 261 205 413-01

Europe:

Bosch Engineering GmbH
Motorsport
Robert-Bosch-Allee 1
74232 Abstatt
Germany
Tel.: +49 7062 911 79101
Fax: +49 7062 911 79104
motorsport@bosch.com
www.bosch-motorsport.de

North and South America:

Bosch Engineering North America
Motorsports
38000 Hills Tech Drive
Farmington Hills, MI 48331-3417
United States of America
Tel.: +1 248 876 2977
Fax: +1 248 876 7373
motorsport@bosch.com
www.bosch-motorsport.com

Asia Pacific:

Bosch Engineering Japan K.K.
Motor Sport Department
3-33-8 Tsuruya-cho, Kanagawa-ku, Yokohama-shi
Kanagawa 221-0835
Japan
Tel.: +81 45 410 1650
Fax: +81 45 410 1651

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