



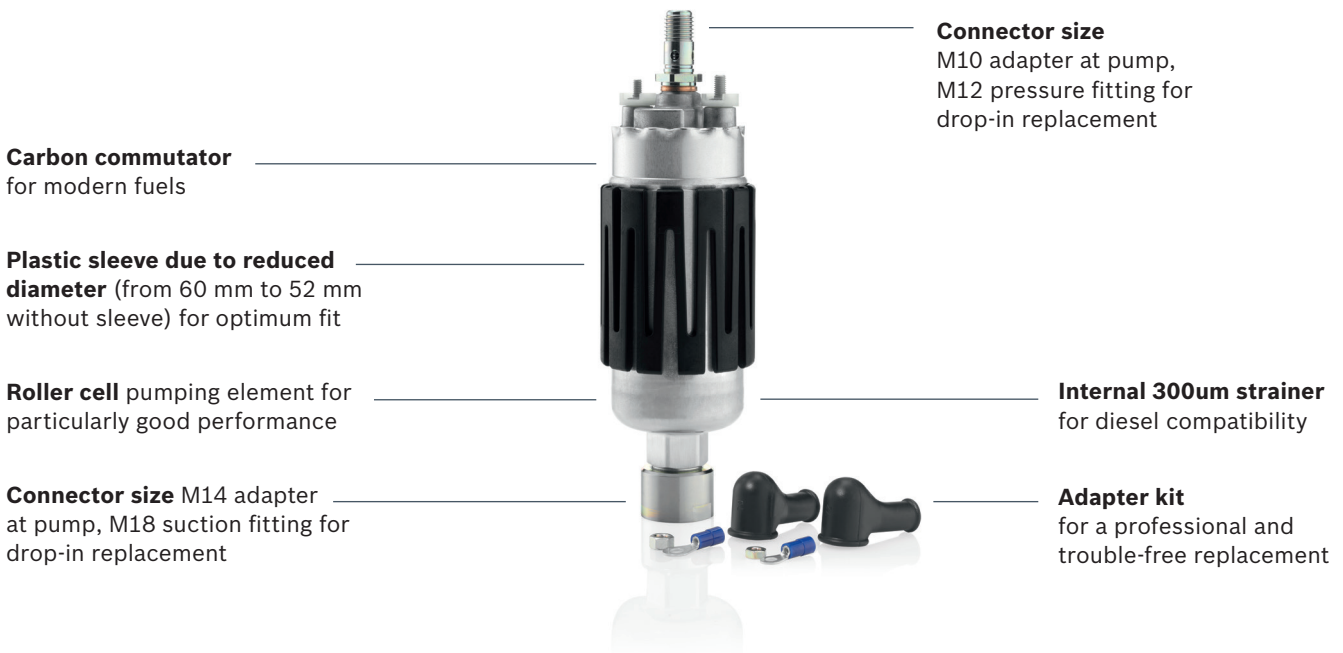
BOSCH

Invented for life

Electric Fuel Pump EKP3 UNI

Fuel pump for performance customers has evolved

The classic Bosch „044“ Performance Pump has evolved. The new pump is smaller and lighter with more installation options and a longer lifetime under severe conditions. Meet the new Benchmark – now for diesel and gasoline applications.



Previous order number	New order number
0 580 254 044	0 580 464 200

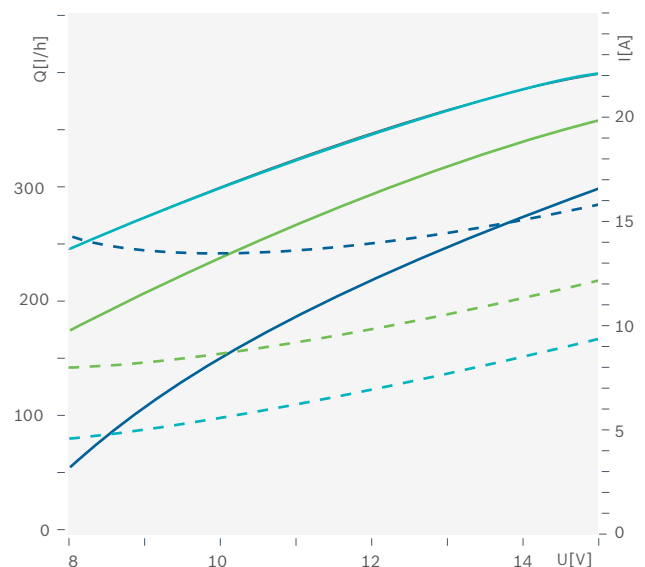
Performance curve of new EKP3 UNI (flow rate)

Q = flow rate I = current ps = system pressure

— Q (l/h) by ps = 100 kPa - - - I (A) by ps = 100 kPa

— Q (l/h) by ps = 400 kPa - - - I (A) by ps = 400 kPa

— Q (l/h) by ps = 700 kPa - - - I (A) by ps = 700 kPa



Benefits at a glance

- ▶ 2.5 x longer lifetime compared to previous model thanks to high quality materials and robust design
- ▶ Optimized for use in performance and tuning sector thanks to 18% weight reduction
- ▶ Increased working pressure up to max. 7 bar – may not be exceeded