



# Universal Fuel Pump

## Approved for biodiesel acc. to EN 14214 (FAME)

Vehicle	Product: Electric fuel pump			
	PIERBURG No.	Replacement for		
BMW E53 (X5 3.0d); E46 (318d 2.0; 320d; 330d 3.0); E38 (730d 3.0); E39 (520d; 525d 2.5; 530d 3.0)	7.50051.60.0	7.00044.00.0	7.00382.00.0	7.28218.00.0
		7.00047.00.0	7.22782.00.0	7.28218.01.0
		7.00048.00.0	7.22782.01.0	7.28218.50.0
		7.00049.00.0	7.22782.50.0	7.28289.00.0
OPEL Omega B 2.5 DTI	7.50051.60.0	7.00050.00.0	7.28117.00.0	7.50002.00.0
		7.00051.00.0	7.28217.00.0	7.50002.50.0
ROVER Freelander 2.0 Td4; Range Rover III 3.0 Td6; 75 2.0 CDT	7.50051.60.0	7.00052.00.0	7.28217.01.0	7.50037.50.0
		7.00100.00.0	7.28217.50.0	7.50037.51.0
		7.00101.00.0	7.28217.51.0	

Thanks to the wide pressure range, this pump can replace not only a multitude of PIERBURG and OE fuel pumps; as a universal fuel pump it is also suitable for many special applications.

The fuel pump is approved for diesel fuels acc. to DIN EN 590 and FAME (Fatty Acid Methyl Ester) acc. to EN 14214 (formerly DIN 51606).

It is not suitable for use with methanol/ethanol.



Technical data		
Type		Screw pump (E3L)
Nominal voltage	[V]	12
System pressure	[bar (psi)]	1,0 ... 5,0 (14.5 ... 72.5)
Delivery rate	[l/h]	180 ... 270
Current consumption	[A]	4,8 ... 9,5
Static pressure	[bar]	approx. 8

