



# ultra-flow



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## SKF MULTIFLEX®

### KFG/KFGS SERIES PUMP



The KFG pump is an electrically driven piston pump, designed of a drive shaft with an eccentric that operates up to three pumping elements. The pump is comprised of four main constituents – the pump housing with pumping elements, reservoir with level monitoring, internal or external control systems and attachments. A variety of attachments allow for the filling of the reservoir, protect the pump, relieve the system or enable the connection of the pump to a centralized lubrication solution.

Designed for NLGI grade 2 grease, the system can effectively handle pressure up to 300 bar. Due to sturdy materials, durable components and a design suitable for extreme conditions, the KFG pump is a market leader in terms of reliability. The KGF pump is a proven, safe and versatile technology.

COMPATIBLE LUBRICANTS	NLGI #2 GREASE
DELIVERY RATES	0.8 to 15 cm <sup>3</sup> /min
OPERATING POWER	12 VDC, 24 VDC, 230 VAC
INTERVAL BETWEEN LUBRICATION CYCLES	Min. 0.5 hours – max. 9 hours
MAX. FLOW PRESSURE	700 bar
ENCLOSED RATING	T9IP56
OPERATING TEMPERATURE RANGE	Min. -25°C / Max. 70°C
RESERVOIR CAPACITY	2 & 6 KG
MAXIMUM BACK PRESSURE	300 bar
CONTROL SYSTEM	Optional external Genie® or Autolube® control system or internal control

