

Armak Steam Motors

SGP Range



Armak Steam Motors - SGP Range under development

for operation with Steam - provisional data to be confirmed after testing.

Max. Inlet Temperature 200°C

Max. Inlet Pressure 20 bars

Max. back pressure / condensate pressure when using mechanical seals
1,5 bars (max. 2 bars)

All data given are expected data.

Only after testing and start of regular production can valid data be given.

Motor	Data at max power and 15 bars			Start Torque Nm	Cont. Speed rom	Mass kg
	kW	min ⁻¹	Nm			
SGP01	1,5	3.000	4,7	4,2	4.000	9
SGP05	5,0	3.000	16	14	4.000	12
SGP40	40	3.000	125	110	4.000	82

Variations of the Armak Steam Motors are GGP Gas Pressure Motors and AGP Air Motors

Applications of Air Motors
Winch Drive



Mining Locomotive

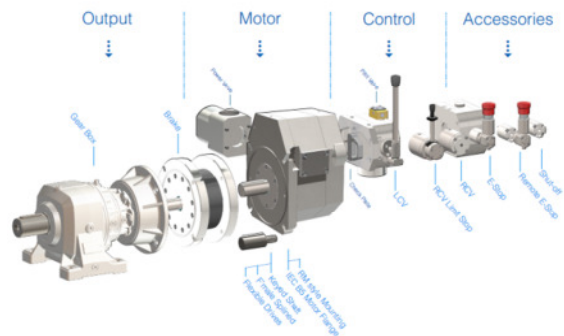


Deep Drilling



Production Facility in Hull, England

Armak Geared Piston Motors GP



Armak Air Motor Modular System

We reserve the right to improvements without notice