



Grouting equipment for sealing Strengthening and stabilizing of rock and soil



## SUG GP130/20 Piston Grouting Pump

The information contained in this document is believed to correct but SUG accepts no liability for any errors it contains, and reserves the right to alter specifications without notice. Please consult the respective machine manual for all matters related to operations and maintenance.



## **FEATURES**

 $\Rightarrow$  Single piston double acting.

 $rac{d}{d}$ Gear & Vee Belt transmission makes this pump high

mechanical efficiency and working reliability.

 $\bigstar$ Integrated valve house and ball valve , together with

compact structure.

 $\star$ Body of pump is made of aluminum casting, low weight

is an advantage for transport.

 $\star$ Grouting/pumping slurry, cement mortar and sand mortar, etc.

## **TECHNICAL DATA**

Piston diameter	Mm	75
Discharge capacity	L/min	130/60
Working pressure	Мра	2/4
Piston stroke	Mm	85
Speed	Rpm	180
Inlet diameter	Mm	51
Outlet diameter	Mm	38
Overall dimension(L*W*H)	Mm	1680*570*980
Weight(including power unit)	Kg	260/230
Power unit	Kw	10hp/5.5kw

Basic version is 130L/min, 2Mpa, and optional version is 60L/min, 4Mpa. Basic version is diesel drive, optional version is electric motor.



The information contained in this document is believed to correct but SUG accepts no liability for any errors it contains, and reserves the right to alter specifications without notice. Please consult the respective machine manual for all matters related to operations and maintenance.

