

# GROUT PUMP

Bowl capacity: 4 bag, 6 bag – 260litres, 8 bag 340 litres

Motor: 2.2 KW Single phase

Pump capacity:	@800rpm	PS1	LITRES	<u>0</u>	<u>2682</u>
				<u>25</u>	<u>1937</u>
				<u>50</u>	<u>174</u>
				<u>70</u>	<u>1200</u>
				<u>80</u>	<u>982</u>

At one end of the pump there is a T with two valves and claw coupling. With the pumps shipped two hoses, one with a claw coupling at both ends and one with a claw coupling on one end only.

1. Connect the hose with two claw couplings to the pump at the bottom of the machine and the other end to the T below the valves.
2. Connect the hose with one claw coupling to one of the valves and place the other end inside the pump bowl through the retaining ring provided there. The second valve is provided for connection of the hose to the grouting job.
3. Place the measured quantity of water for your mix in the bowl.
4. Ensure that the valve with the hose going into the bowl is in the open position and the second valve is closed. This will recirculate the water and help with mixing.
5. Start the machine and add the required amount of cement and water.
6. When it is mixed completely open the valve to the grouting job and close the cement recirculating valve.

## Important:

- Do not run the pump without water.
- Do not run the pump with both valves in closed position, as it is a positive displacement pump and doing so will burst the hoses.

When using a generator to power the pump the capacity of the generator must be a **minimum of 8.5Kva**, generators with less capacity will not start the motor and possibly damage it.

I hope these instructions are of assistance to you. If you require any further information please do not hesitate to contact us.

Kennards Concrete Care **1300 662 559**