

SMART-X

Integrated Injection Machine

Discover
the power of injection



- High power machine
- Auto pressure control
- Pressure LED display
- Remote control

**POWER
PROOF**

For more information
www.powerproofqatar.com/smart_x



+974 4488 3266
+974 7000 9311

Sn	Parameter	Value
1	Appearance	Aluminum structure, modular design
2	Volume	385mm length * 420mm height * 195mm width
3	Drive power	220V、 50HZ、 26A、 900W
4	Maximum pressure	80Mpa / 12000psi / 680bar
5	Working pressure	55-10MPa / 7900-1450psi / 550-100
6	The Pressure adjustable Range of Remote Control	From 10MPa to 70 MPa
7	Injection performance	easy to inject, can use at low temperatures; Single component grouting, simple construction, easy to clean up
8	Application range	subways, tunnels, underground structures, cracks, construction joints, expansion joints, site improvements, floor and other upgrading works.
9	Weight	8 KG
10	Package	Carton

1. ACTIVATION REMOTE CONTROL

Press the "Blue button" for 3 seconds, there is rapid sound sounding " di-di-di ", when hear this you can press the on and off button of remote control, after you will hear a long sound "di---" sounding and stop, it means the function of remote control successfully enabled.

2. DEACTIVATION REMOTE CONTROL

Press the "Blue button" for 3 seconds, it rapid sound, and then still press for about 7 seconds, you will hear a long sound "di---" and stop sound, it means the function of remote control cleared.

3. HOW TO SET THE ADJUST PRESSURE RANGE?

- The pressure regulator is divided by 7 grades pressure, it indicates by "1 to 7". The default set is number 5 grades, it means when pressure value up to greater than 550 bar (55 Mpa) , it will auto off the up pressure power.
- You can press the "up pressure button" to increase the pressure, and press " down pressure button" to decrease the pressure .
- With power off memory function, for example, if this time you have set the pressure as grade 6, next time start the machine, the pressure value still is grade 6