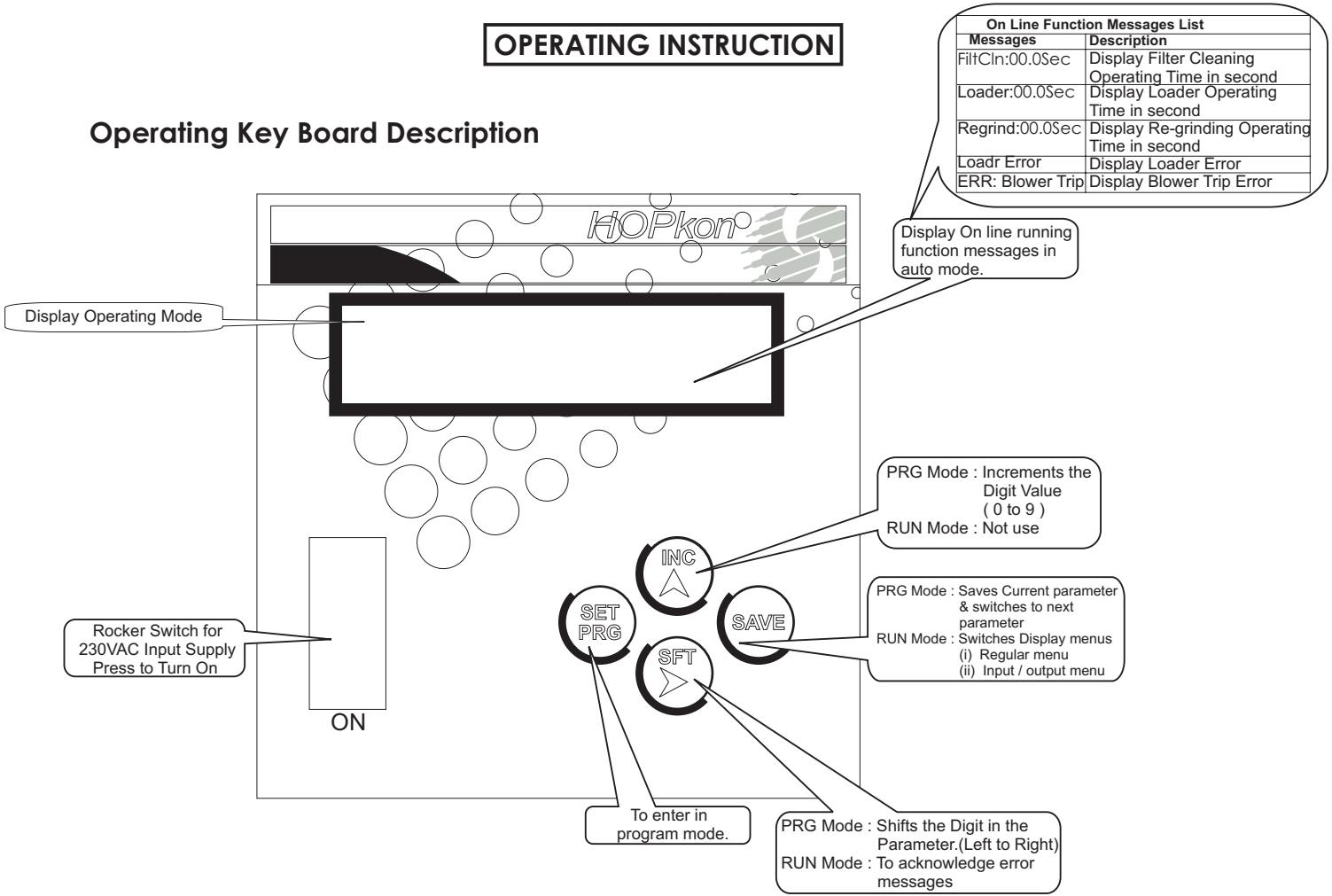
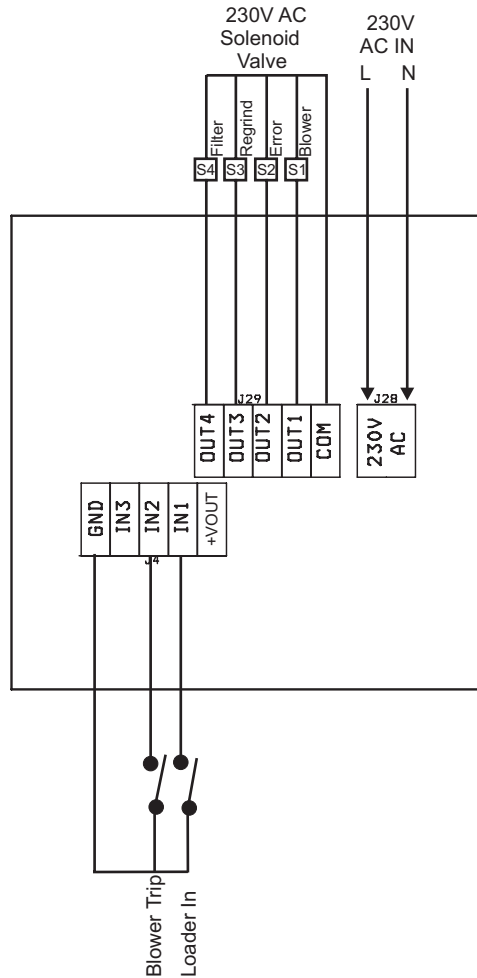


OPERATING INSTRUCTION

Operating Key Board Description



Wiring Diagram



SPECIFICATIONS

INPUT

Power:

Voltage	--	230Vac ± 10%
Frequency	--	49-50 Hz

INPUT

Proximity or Limit switch	--	10 to 30VDC PNP (NO type)
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OUTPUT

--	SSR Output
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ENVIRONMENT

Temperature	--	0°C to 55°C
Humidity	--	5 to 95% RH non-condensing

MECHANICAL DIMENSIONS

(All are in MM)

MMI Box	--	Depth X Width X Height 65mm 96mm 96mm
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- **Setting Procedure**

SET PROGRAM					
Press PRG key.					
First line of LCD show parameter's name & it's unit.					
Second line of LCD shows select parameter's value.					
Set requires value using INC and SHIFT key.					
On pressing SAVE key the set value will be saved and display will show the next parameter. To exit from menu again press SET PRG .					
List of PRG parameter is given below.					
No.	Message	Description	Range	Default Value	Level
1	Auto Mode	To Enable or Disable Auto Mode	On/Off	OFF	User
2	FiltClen Tim—Sec	Filter Cleaning Operating time	00.0-10.0 Sec	10.00	User
3	Test Mode	To Enable or Disable Test Mode	On/Off	OFF	Supervisor
4	Loader Time—Sec	Loader Operating time	00.0-20.0 Sec	10.00	User
5	Regrind:Loader—%	Set regrinding percentage	20-80	20	User
6	Layers: —Nos	Select Layer for regrind	00-02	00	User
7	Loadr Max Tm-Sec	Select Loader maximum operating time.	00.0-99.9 Sec	99.9	Supervisor
8	Discharg Tim— Sec	Discharge operating time	00.0-99.9 Sec	06.00	OEM
9	Regrind Option	Regrinding option on/off	On/Off	OFF	OEM

(E) INPUT & OUTPUT LIST

INPUT & OUTPUT LIST					
Output List			Input List		
SrNo.	SOLENOID NO	NAME	SrNo.	INPUT NO	NAME
S1	Out 1	Blower Output	I1	LS1	Loader Input
S2	Out 2	Error Output	I2	LS2	Blower Over Load Trip
S3	Out 3	Regrind Output			
S4	Out 4	Filter Output			

To activate any above inputs, input terminal is to be connected with GND.