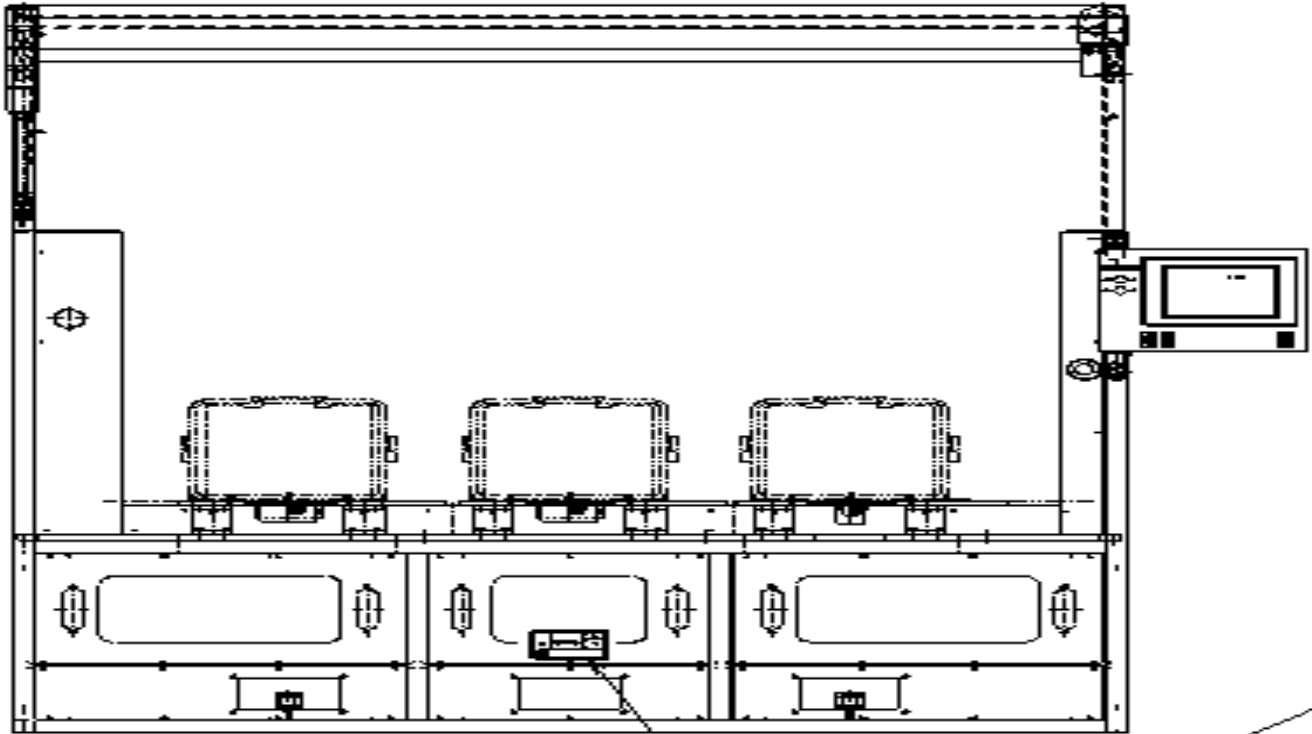


Process:	FOUP CLEANER
Equipment ID	CF-SFC-02
Model	HUGLE



Item	Detail		
Category	Description	Setting	
		On Shipment	At Start Up
Pressure sensor	CDA1 supply pressure CH1	Alarm for 0.4Mpa or less	Alarm for 0.5Mpa or less
	CDA1 supply pressure CH2	Alarm for 0.4Mpa or less	Alarm for 0.5Mpa or less
	CDA2 supply pressure	Alarm for 0.4Mpa or less	Alarm for 0.5Mpa or less
	CDA3 supply pressure	Alarm for 0.4Mpa or less	Alarm for 0.5Mpa or less
	Chamber 1 internal pressure	Alarm for -6Kpa or less	Alarm for -12Kpa or less
	Chamber 2 internal pressure	Alarm for -6Kpa or less	Alarm for -12Kpa or less
	Chamber 1 base absorption pressure	Alarm for -50Kpa or more	Alarm for -60Kpa or more
	Chamber 2 base absorption pressure	Alarm for -50Kpa or more	Alarm for -60Kpa or more
	Pressure in tank	0.03Mpa or less normal	0.15Mpa or less normal
0.40Mpa or more pressurize		0.40Mpa or more pressurize	

Regulator	CDA1 supply pressure CH1	0.7Mpa	0.65Mpa
	CDA1 supply pressure CH2	0.7Mpa	0.65Mpa
	CDA2 drive pressure	0.5Mpa	0.45Mpa
	CDA2 robot control pressure	0.5Mpa	0.45Mpa
	CDA2 purge pressure	0.3Mpa	0.35Mpa
	CDA3 supply pressure	0.4Mpa	0.45Mpa
Flow meter	Chamber 1 flow meter	Alarm for 3L or less	Alarm for 3L or less
	Chamber 2 flow meter	Alarm for 3L or less	Alarm for 3L or less
Inverter	Tank unit (blower)	Low speed 45Hz	Low speed 45Hz
		High speed 60Hz	High speed 60Hz
	Buffer up and down	11Hz	8Hz
Temperature	CDA1 temperature adjuster CH1	110°C	90°C
	CDA1 overheat CH1	Alarm for 130°C or more	Alarm for 110°C or more
	CDA1 wire-break alarm CH1	Alarm for 10A or less	Alarm for 10A or less
	CDA1 control alarm CH1	Alarm for 50°C or less	Alarm for 70°C or less
	CDA1 temperature adjuster CH2	110°C	90°C
	CDA1 overheat CH2	Alarm for 130°C or more	Alarm for 110°C or more
	CDA1 wire-break alarm CH2	Alarm for 10A or less	Alarm for 10A or less
	CDA1 control alarm CH2	Alarm for 50°C or less	Alarm for 70°C or less
	Rubber heater temperature adjuster CH1	70°C	50°C
	Rubber heater overheat CH1	Alarm for 130°C or more	Alarm for 70°C or more
	Rubber heater wire-break alarm	Alarm for 10A or less	Alarm for 10A or less
	Rubber heater control alarm	Alarm for 50°C or less	Alarm for 30°C or less
	Rubber heater temperature adjuster CH2	70°C	50°C
	Rubber heater overheat CH2	Alarm for 130°C or more	Alarm for 70°C or more
	Rubber heater wire-break alarm	Alarm for 10A or less	Alarm for 10A or less
	Rubber heater control alarm	Alarm for 50°C or less	Alarm for 30°C or less
Category	Description	Setting	
		On Shipment	At Start Up
Turn table	Chamber 1	Low speed 100rpm	Low speed 100rpm
		High speed 120rpm	High speed 300rpm
	Chamber 2	Low speed 100rpm	Low speed 100rpm
		High speed 120rpm	High speed 300rpm
Door rotation	Chamber 1	Low speed 5rpm	Low speed 10rpm
		High speed 300rpm	High speed 300rpm
		Positioning speed 1rpm	Positioning speed 10rpm
	Chamber 2	Low speed 5rpm	Low speed 10rpm
		High speed 300rpm	High speed 300rpm
		Positioning speed 1rpm	Positioning speed 10rpm
Ultrasonic oscillator	Chamber 1	0.5A	0.5A
	Chamber 2	0.5A	0.5A

