

AUTOMATIC SANDBLASTING MACHINE SPECIFICATION

Model: GSS1000 – 8SG

1. SANDBLASTING GUN	Pressure: 4-6 bar (adjustable) 8 sets Compressed air pressure discharges continuously at the nozzle: 580 L/min/gun
2. BLASTING CABINET	1000 mm.W x 1600 mm.L x 1900mm.H Door: 360mm.W x 660mm.L
3. GUN MOTOR <i>Geared motor (ABB, BOFIGLOLI)</i>	1/2HP 4 Pole 380/415V 1/20 1 set
4. MESH CONVEYOR <i>Geared motor (ABB, BOFIGLOLI)</i>	Speed: 1 m/ min (<i>adjusted by inverter 0 – 2 m/min</i>) 1HP 4 Pole 380/415V 1/100 1 set
5. CREW CONVEYOR <i>Geared motor (ABB, BOFIGLOLI)</i>	2 HP 4 Pole 380/415V 1/30 1 set
6. DUST COLLECTOR <i>Geared motor (ABB, BOFIGLOLI)</i>	Q = 6000m3/h 10 HP 2 Pole 380/415V 1 set 40 kg/min
7. CONTROL PANEL <i>(Mitsubishi, Omron, Fuji,...)</i> Electric consumption Air consumption	PLC 13.5 HP 380/415V 3 Phase 60Hz 4640 L/Min