

# SURFACE HANGER TYPE SHOT BLASTING SYSTEM



Hanger type Shot Blasting Machine double door type

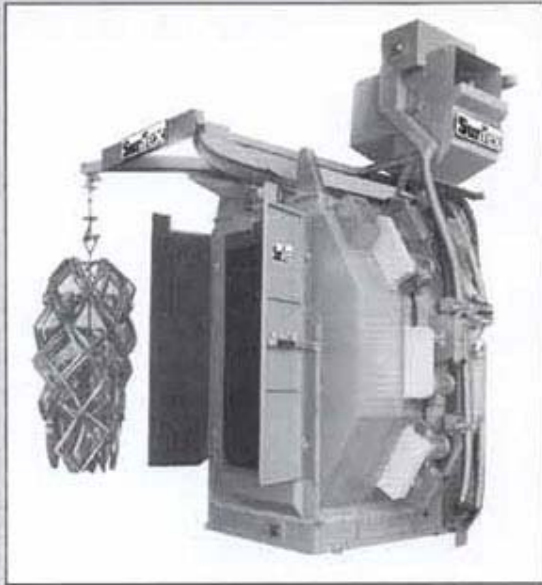


Dust Collector Bags



Control Panel

# SURFACE INTERNATIONAL



**Hanger Type  
Shot Blasting  
Machine  
with Rail Mounting  
for Heavy Job**

**Inline Continuous  
Loop Hanger Type  
Shot Blasting Machine  
for High Production  
Application**



**TECHNICAL SPECIFICATION SHEET OF  
SURFACE AIRLESS SHOT BLASTING MACHINE HANGER TYPE**

DESCRIPTION	ASH-1	ASH-2	ASH-3	ASH-4	ASH-5	ASH-6	ASH-7	ASH-8
No. of Blast Wheel	2	2	2	2	2	2	2	2
Size of Blast Wheel	12½"	12½"	12½"	12½"	12½"	12½"	12½"	12½"
Flow Rate (Kg/Hr./Wheel)	3000	3000	5000	3000	5000	3000	5000	5000
Blast Wheel Motor (HP)	5	5	7.5	5	7.5	5	7.5	7.5
Load carrying capacity of Hanger (Kg.)	300	300	300	300	300	300	300	300
Hanger speed (RPM)	6 - 12	6 - 12	6 - 12	6 - 12	6 - 12	6 - 12	6 - 12	6 - 12
Turning Circle of Components :								
Dia (mm)	600	600	600	750	750	750	750	1000
Height (mm)	750	1000	1000	750	750	1000	1000	1200
Total Power requirement (HP)	14.5	14.5	23	14.5	23	14.5	23	23
Dust Collector Capacity(cfm)	1200	1200	2000	1200	2000	1200	2000	2000
Shaking of Bags	Manual	Manual	Mechanical	Manual	Mechanical	Manual	Mechanical	Mechanical
Pit Requirement if any (mm)	---	400	400	400	400	550	550	700
Dimensions of Machine :								
Length (mm)	1950	1950	1950	2000	2000	2050	2050	2700
Width (mm)	1600	1600	1600	1700	1700	1700	1700	1950
Height (mm)	4200	4200	5000	4750	4750	5000	5000	5050
Dimensions of Dust Collector:								
Length (mm)	1200	1200	1450	1200	1450	1200	1450	1450
Width (mm)	970	970	1310	970	1310	970	1310	1310
Height (mm)	2460	2460	3700	2460	3700	2460	3700	3700
Floor Space required for machine with Dust Collector & both door opened at 180°:								
Length (mm)	3500	3750	4900	3900	4200	3900	4300	4900
Width (mm)	3400	2600	4400	3600	3700	3600	3700	4300

Note: 1] Above specifications are approximate and are subject to change without notice  
2] Dimensions unless otherwise indicated are in mm

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