ADDITIONAL CABINET OPTIONS

Pneumatically powered vertical-lift doors save floor space and facilitate loading and unloading of parts when used in combination with rolling turntable dollies. Several safety features assure the door will not close accidentally. A pneumatic sensor is also provided to prevent blasting whenever the door is open in accordance with OSHA standards.

Engineered for smooth operation, Pro-Finish vertical-lift doors are guided in plastic tracks. The door is fully sealed with gaskets to keep media inside the blast cabinet. Rubber lining and heavy-duty construction provide long service life.

Rubber safety mats, with holes to catch spilled particles, are placed around the blast cabinet to keep adjacent work areas clean and prevent injuries from falls, especially when slippery spherical media is used. The mats also dissipate static electricity, provide a comfortable surface on which to stand, and improve the appearance of the work area.

Cabinet sound attenuator, mounted over the air inlet, suppresses blasting noise from the cabinet by absorbing sound waves and directing them away from the operator.

Static strap, worn on the operator's wrist, dissipates static electrical charges, preventing shocks to the operator that may occur when humidity in the working environment is low.

System security key-lock, prevents use of the cabinet by unauthorized personnel. By retaining the key, supervisors are better able to keep track of why, when and by whom the system is being used.

DUST COLLECTOR OPTIONS

Fan sound attenuator reduces the noise level of Pro-Finish dust collectors below 85 db(A) in accordance with OSHA standards. These sound attenuators include a cover that can be adjusted to prevent light media from being carried through the system to the dust collector.

Automatic bag shaker signals a powered cylinder to automatically shake accumulated dust from the bags every time the machine is turned off. Several minutes of shaking cleans bags thoroughly, which extends their service life and improves visibility within the cabinet. Automation of this process also frees the operator for more productive tasks.

Manometer keeps the operator up to date regarding the cleanliness of the dust bags by registering the pressure drop across the bags whenever the fan is running.

Automatic pulse-check cleaner on CDC cartridgetype collectors assures thorough and timely cleaning for optimum performance.





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