High Production Shot Blasting Machine for Cylinders

Rajasthan, India. Surface Finishing has introduced the latest version of a shot blasting machine for different sizes of cylinders. The machine has a sturdy, robust and rugged designed blast cabinet, job conveying system, the latest blast wheel station, dust collector and electric control panel. The cylinders are fed from input side on diabola conveyor side which give with its rotation a double movement of roto-translation to cylinder (cylinder while moving forward also rotates). A powerful and new-design low maintenance blast wheel is mounted on the top of blast cabinet which continuously fires stream of abrasive on incoming cylinders. The conveyor speed is adjustable to meet output requirement. The machine also has an efficient abrasive recovery, separation and control system which continuously cleans the abrasive of dust, debris, oversize and undersize particles. An abrasive control valve is provided which meters the quantity of abrasive going into blast wheel unit. The machine has all the latest features essential required for a shot blasting machine. The machine can be further equipped with PLC control, abrasive replenishing system, automatic operation sequence control system and sound reducer. For further details, please write:

SURFACE FINISHING EQUIPMENT CO.
E-100, M.I.A., PHASE-II, BASNI,
JODHPUR - 342 005, RAJASTHAN