

SIEVING MACHINE

Sieving separates dust from powder. Powder which could have compacted during recovery or transport is once again distributed into distinct fine particles.

Batch Siever may be either "Stand alone" type or "Hopper Mounting" type

Advantages

- ▶ Substantially reduced labour cost, & elimination of wastage during manual spraying
- ▶ Smooth powder flow as gun clogging is completely eliminated.
- ▶ The end result is superior finish, higher deposition efficiency & lower coating cost.

Features

- ▶ Efficient lightweight stainless steel Siever.
- ▶ Maintenance free pneumatic turbine vibrator.
- ▶ Easy screen changing.



Stand alone Siever



Hopper Mounting Siever

OPERATION TECHNIQUE

Sieving is ideally undertaken just prior to use after powder recovery.

The Sieve's operating range of 20 - 60 psi is controlled by an air regulator. The sieve's vibration intensity should be set according to volume of powder sifted, condition of powder and flow rate desired.

MITSUBA
SYSTEMS

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