

Dryer

Mold Dehumidifier

Conveyor

Temperature Controller

Blender

Granulator

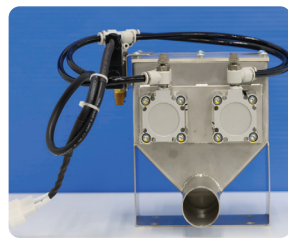
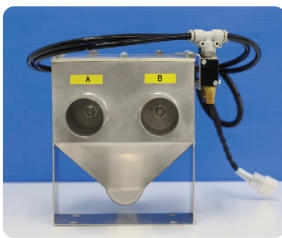
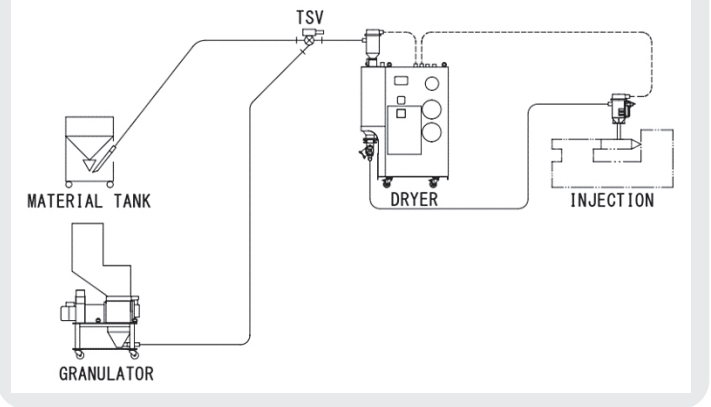
System & Others

Ratio valve, alternates between 2 types of materials on the basis of a few second cycle.



Easily installed to a pole or any other locations.
Easy Maintenance.

Flow Diagram



Standard Specification

| Model | Unit | TSV-38 | TSV-50 |
|----------------------------|----------|---------------------------|--------|
| Power Supply | V | AC200~220V, 50Hz, 1 Phase | |
| Air Supply | Pressure | MPa 0.4 ~ 0.5 | |
| Conveying Pipe | mm | φ38 | φ50 |
| Maximum Measuring Capacity | kg/h | 300 | |
| Outer Dimensions | W | mm 200 | |
| | D | mm 180 | |
| | H | mm 210 | |
| Product Weight | kg | 6.3 | |

Standard Specification

| Model | Unit | MT-50 | MT-100 | MT-200 | MT-300 |
|-----------------------------|---------------------------|----------------------------------|-----------|-----------|--------------|
| Power Supply | Voltage | V AC200V (AC380V), 50Hz, 3 Phase | | | |
| | Apparent Power | kVA 1.5/2.1 | 1.95/2.55 | 2.95/3.55 | 3.87/4.5 |
| | Required Breaker Capacity | A 10/5 | 15/10 | | |
| Handing Capacity Per Batch | kg | 50 | 100 | 200 | 300 |
| | L | 148 | 278 | 600 | 882 |
| Rotating Speed(50/60Hz) | rpm | 25/30 | | 24/28 | 23/28 |
| Mixing Time (Time Provided) | min | 10 to 15 min | | | 10 to 20 min |
| Equipment Specification | Material | SUS304 1.5 (Thick) | | | |
| | Reduction Gear (Ratio) | 1/20 | | | |
| | Electric Motor (4 pole) | kW 0.4 | 0.75 | 1.5 | 2.2 |
| Outer Dimensions | W | mm 1,200 | 1,300 | 1,900 | 2,150 |
| | D | mm 950 | 1,000 | 1,300 | 1,500 |
| | H | mm 1,648 | 1,850 | 1,910 | 2,165 |
| Installation Space | W | mm 2,400 | 2,500 | 3,100 | 3,350 |
| | D | mm 2,150 | 2,200 | 2,500 | 3,216 |
| | H | mm 2,455 | 2,692 | 2,698 | 3,134 |
| Product Weight | kg | 150 | 170 | 350 | 590 |

Options

- Safety lock (Safety bar) • Alarm indicator



MT-50