

Mateer Burt Volumetric Auger Filler

Mfg: Mateer Burt

Model: 1000

Stock No. BASF668.12a

Serial No. 804966

Mateer Burt Volumetric Auger Filler.

- Model 1000
- S/N 804966
- Neotron, Funnel 22 in. Diameter x 19 in. H to 3-¼ in.
- Outlet, Drive 1-½ hp 208-230/460 volts 1,725 rpm, 54 in. L x 43 in. W x 32 in. L



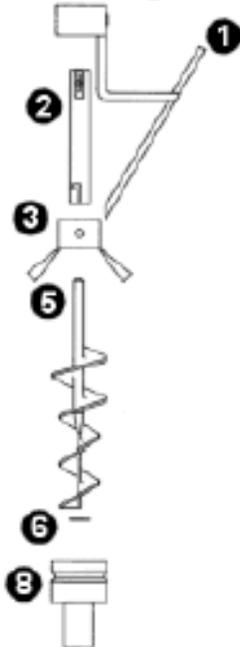
Use the following to locate and identify parts and tooling configurations used with auger filling machines. Free flow tooling is used with free flowing powders such as granulated sugar, salt, bread crumbs, etc. Non free flowing tooling is used for products such as bakery mixes, carbon, talcum powders, etc.



- ① Slow Speed Agitator Blade
- ② Auger Shaft
- ③ High Speed Agitator Blade Type "D"
- ④ High Speed Agitator Blade Type "A-3"
- ⑤ Auger
- ⑥ Drip Washer (with left hand threaded screw)
- ⑦ Spinner Plate (with left hand threaded nut)
- ⑧ Lip Funnel
- ⑨ Straight Funnel
- ⑩ Collector Funnel Assembly (Clamp ring, cover, collector funnel, nozzle, & dust shroud shown)

Auger Filling Machine PART IDENTIFICATION

Non-Free Flow Tooling



Free Flow Tooling

