



## **TURBINE, BUTTERFLY, 3-BLADE WITH TEFLON SCRAPERS**

### **MODEL DEF-11/4-SS**

#### Features:

- Diameter, 11"
- Height, 4"
- Bore, 3/4" with keyway
- Materials, SS304
- Polish, 240 grits
- Scrapers, Teflon, bolted-on
- Suitable for flanged & dished F&D mixing kettle

#### Special Feature:

- Auxiliary turbine, type AFF, with scrapers and attached at bottom of butterfly hub for mixing minute amount of powder

#### Application:

- Slow speed mixing of powders and high viscosity pastes
- Variable low speed air mixer, not shown, Model DAL-100
- Mixing kettle capacity, 1 gallon, Model MKJ-1G-15P-SS

Similar system was built for 1/2 gallon kettle capacity, Model MKJ-1/2G-15P-SS, with butterfly turbine, Model DEF-9/4-SS, using same low speed air mixer.



DANTCO MIXERS CORPORATION  
9 OAK STREET  
PATERSON, NJ 07501-3013  
973-278-8776, FAX 973-278-1538  
EMAIL [sales@dantco.com](mailto:sales@dantco.com), WEB <http://www.dantco.com>