



SERIES 2030

DISPERSER, POST MOUNTED, VARIABLE HIGH SPEED MECHANICAL DRIVE WITH JACK SHAFT

MODEL DSR-1000-80/60/-EX/SS-2F

Standard Features:

- Motor: 100 HP, 1750 rpm, 3-phase, 60 Hz, 230/460V, Explosion Proof, Class 1, Group D, Division 1, high efficiency
- Fixed center belt drive with jack shaft (easy to change belts due to slide plate)
- Mixing Shaft (SS304) Speed Range: 500 to 2000 rpm, nominal
- Air-Over-Oil Lift, 80" rise, with lift controls (3-way air valve, foot valve, pressure relief valve, 2 gate valves)
- High Lift, 360 degrees rotation, on 4-foot square base plate
- High Speed Double Blades, HSF-18", top blade on sliding hub with 10" adjustment. Bottom blade 19" off floor
- Side mounted speed control (hand-wheel 60" off floor)
- Speed indicator (approximate speed)
- Manual Dual Head Locks, with torque arm
- OAH 171" lowered, 251" raised

This disperser has all the standard features needed for efficient and economic operation. Electric motor starter (NEMA 1) and local Start/Stop station (NEMA 7&9, explosion proof) are not shown.

Applications: Ink Processing, High Shear,
Explosion Proof



DANTCO MIXERS CORPORATION
9 OAK STREET

PATERSON, NJ 07501-3013

973-278-8776, FAX 973-278-1538

EMAIL sales@dantco.com, WEB <http://www.dantco.com>