



. SERIES 2010

DISPERSER, POST MOUNTED, VARIABLE HIGH SPEED MECHANICAL DRIVE, SINGLE BELT

MODEL DVH-300-48/26-EX/SS

Standard Features:

- Motor: 30 HP, 1750 rpm, 3-phase, 60 Hz, 230/460V, Explosion Proof, Class 1, Group D, Division 1, high efficiency
- Fixed center single belt drive
- Mixing Shaft (SS304) Speed Range: 500 to 3000 rpm, nominal
- Air-Over-Oil Lift, 48" rise, with lift controls (3-way air valve, foot valve, pressure relief valve, 2 gate valves)
- High Lift, 360 degrees rotation, on 3-foot square base plate
- High Speed Single Blades, HSF-16"
- Side mounted speed control (hand-wheel 48" off floor)
- Speed indicator (approximate speed)
- Manual Head Lock, with torque arm
- OAH 111" lowered, 160" raised
- Mixing shaft guard, height limit switch (EX), air pressure relief valve, can lock

Special Features (optional):

- Starter, NEMA 1
- ON/OFF station, explosion proof
- Tachometer, ammeter, explosion proof
- Can lock limit switch, explosion proof

Series 2010 Dispersers are offered in standard motors horsepower from 3 to 100 HP.

Variable speed is achieved by the use of variable pitched pulleys available off the shelves.

Safety switch group are wired in series with ON/OFF switch so to stop the motor at predetermined lift height.



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