



# J&H Equipment, Inc. The World Leader in Vibrating Wire Screens

## J&H SPEED CLEAN SYSTEM

### FEATURES:

- Available in 50/60 Hz and 380-575, 660V.
- Robust NEMA4X/IP66 protection for harsh environmental conditions.
- Enclosures available in carbon steel & 304 stainless.
- Cleaning cycle does not interrupt production.
- Cleaning cycle interval adjustable for optimization.
- VFD and motor switch fault monitoring capability.
- Local or DCS control configurations.

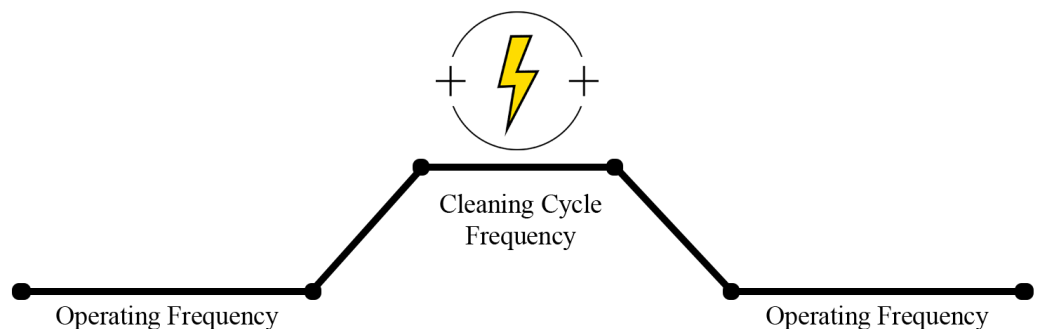
### INCLUDES:

- Variable frequency drive.
- Individual motor protection.
- Emergency stop.
- VFD bypass capability.
- Option to integrate J&H feeder control / interlock.



The J&H Speed clean is an integrated control system designed to increase efficiency and reduce operating cost for material processing plants that utilize J&H Screening Machines. The main function of the speed clean system is to reduce the amount of material lodged in wire cloth openings, which prevents material from being screened properly. This is achieved through the use of a variable frequency drive that periodically increases the frequency of the motors, resulting in increased energy to the wire cloth. Benefits of implementing the Speed Clean System include the following:

- Reduces maintenance downtime.
- Reduces frequency of downtime.
- Increases efficiency of screening
- Extends life of the wire cloth.



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