

HOW TO CHOOSE A STIRRER ●●●



CHOOSE YOUR BATCH SIZE

Batch size drives horsepower which is directly correlated to the price of the stirrer. It dictates the maximum capability for agitating liquids.

Low viscosity in small volumes

Higher viscosity in small volumes or higher volumes of light liquids up to 30 gallons



DETERMINE YOUR WORK ENVIRONMENT

Do you have combustible or non-combustible materials?

Combustible environments: pneumatic motor considered intrinsically safe

Non-combustible environment with electric service: electronically controlled



DEFINE YOUR MATERIAL PROPERTIES

Direct-Drive: high speed to mix lower viscosities

Gear-Drive: low speed and higher torque to mix higher viscosity liquids or slurries



SELECTING YOUR STIRRER PACKAGE

Turnkey kits include drive, stand, shaft and impeller(s)

Individual items may be selected to create a custom solution