

BATCH PROCESS TANKS

For heating, agitating and degassing batches of resin

DESCRIPTION:

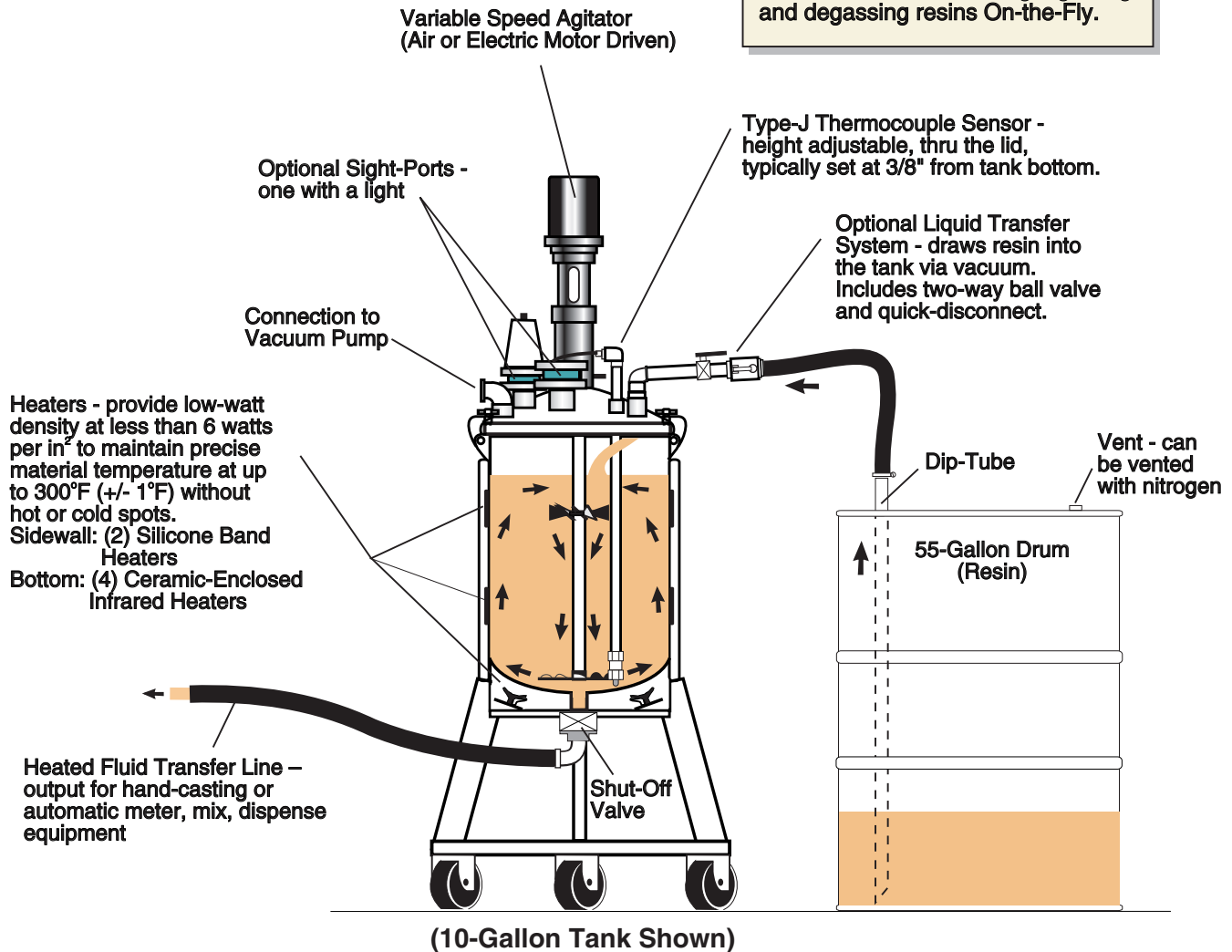
- Vacuum draws resin into the tank thru the optional Liquid Transfer System or it is manually poured into the tank.
- The Agitator brings material to the surface for fast outgassing and helps to maintain homogenous material temperature.
- Vacuum breaks the air bubbles & dissolved gases. Vacuum pumps can be supplied.
- Extra dry nitrogen overpressure can be used to feed material to your handcasting station or downstream process equipment. Submersed or external feed pumps can be added.

BENEFITS:

- Delivers high-quality, air-bubble and void-free material.
- Maintains material at precise temperature to 285°F.
- Rugged construction provides dependable operation.
- Available in 2, 5, 10, 15, 30, 60, 75 and 100-gallon tank sizes with many standard options to match your specific process requirements.
- Versatility to handle multiple formulation changes – independent controls let you connect various sizes and types of portable APT tanks to the meter, mix, dispense machine.

Note:

See our CONTINUOUS THIN-FILM DEAERATORS for heating, agitating and degassing resins On-the-Fly.



APT

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