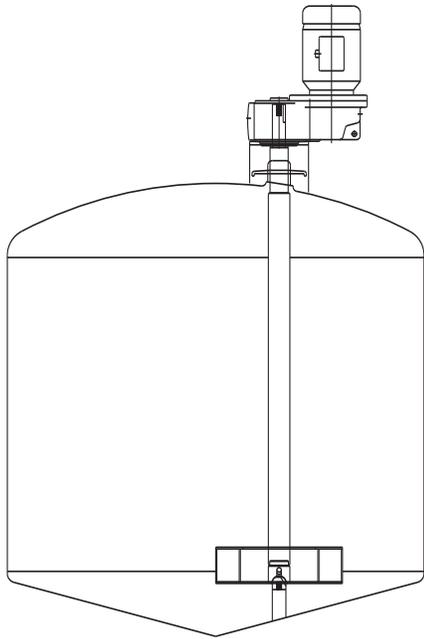
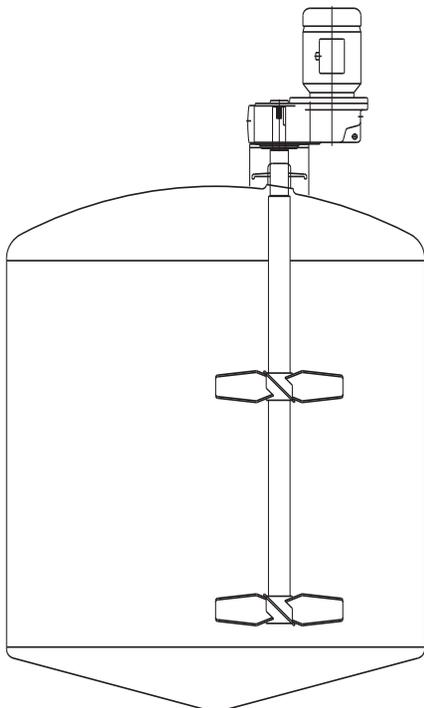


# S P E C I F I C A T I O N S F O R P R O C E S S O R A G I T A T O R S



## **HI-MIX SQUIRRELCAGE AGITATOR**

Designed to quickly disperse & dissolve powders into solution with a high speed (270 RPM) multi blade impeller.

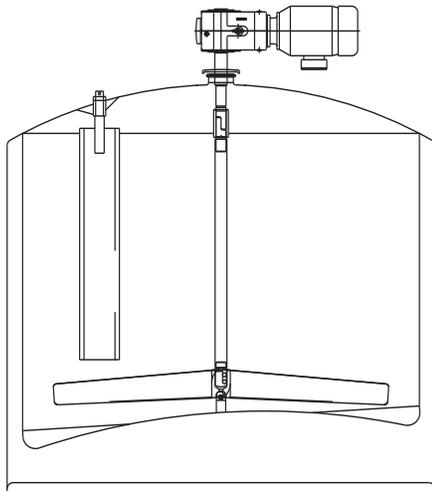


## **OFFSET TURBINE AGITATOR**

Designed to ensure constant mixing throughout the tank. Three or four bladed impellers are strategically positioned to achieved required mixing.

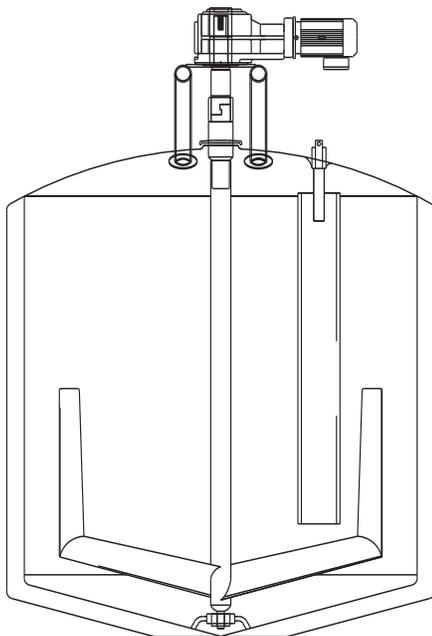


# S P E C I F I C A T I O N S F O R P R O C E S S O R A G I T A T O R S



## **BOTTOM SWEEP AGITATOR MODEL PZ**

Designed to provide a thorough mixing of the product along with ensuring a vertical motion mix. The low speed bottom sweep provides proper heat transfer to tank walls. Shown with reverse flange and dished tank bottom.

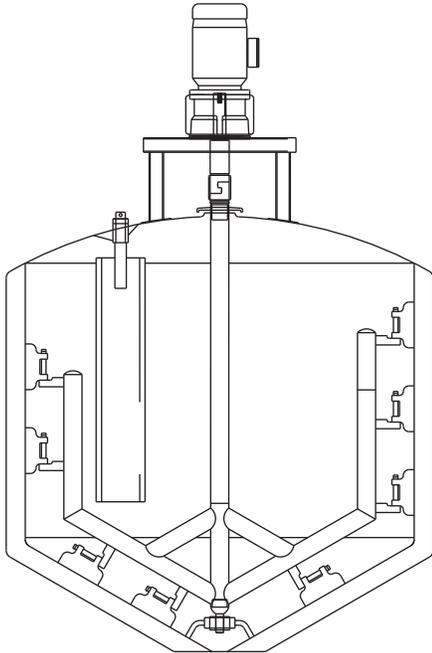


## **SIDE & BOTTOM SWEEP AGITATOR MODEL PZ-CB-SP**

This low speed agitator is good for shear sensitive products. Bottom & side blades enhance rapid heat transfer reducing local burn-on or freeze-up of product on tank walls.

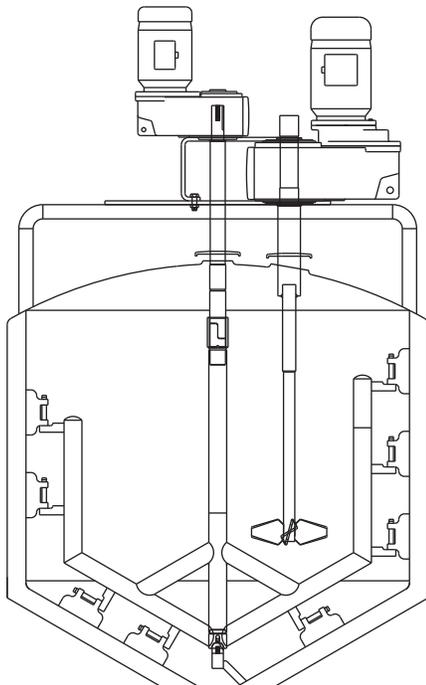


# SPECIFICATIONS FOR PROCESSOR AGITATORS



## **SCRAPER BLADE AGITATION MODEL PZ-CB**

Designed to cook and/or cool in one batch operation with gentle agitation for fragile products. Scraper blades scour tank walls ensuring heat transfer & preventing adhesion of the product. Standard scraper material is Nylon, suitable for temperatures up to 200° F. Optional Ryton blades are available for temperatures above 200° F.

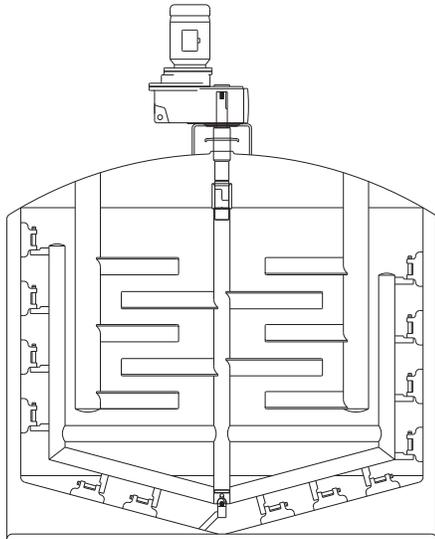


## **OFFSET TURBINE WITH SCRAPER BLADE AGITATION MODEL PZ-K**

To ensure a proper flow pattern at the right vertical level in the tank, axial flow turbine impellers can be located at single or multiple heights. Scraper blades scour tank walls ensuring heat transfer & prevent adhesion of the product. Standard scraper material is Nylon, suitable for temperatures up to 200° F. Optional Ryton blades are available for temperatures above 200° F.

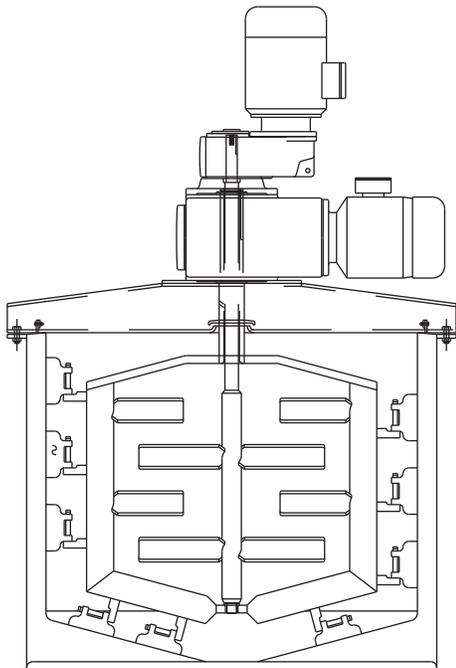


# S P E C I F I C A T I O N S F O R P R O C E S S O R A G I T A T O R S



## **FINGER BAFFLE WITH SCRAPER AGITATOR MODEL PZ-FB**

Center rotating finger blades ensure gentle agitation with counter fixed finger baffles. Scraper blades scour tank walls ensuring heat transfer & preventing adhesion of the product. Standard scraper material is Nylon, suitable for temperatures up to 200° F. Optional Ryton blades are available for temperatures above 200° F.



## **COUNTER ROTATING AGITATOR WITH SCRAPER BLADE AGITATOR MODEL PZ-CR**

Counter rotating fingers for more aggressive agitation of product with the benefit of counter scraper blades to scour tank walls ensuring heat transfer & preventing adhesion of the product. Standard scraper material is Nylon, suitable for temperatures up to 200° F. Optional Ryton blades are available for temperatures above 200° F.