USP VI PP POLYPROPYLENE MIXING TANK

Non Metallic Mixing Tank with Bottom Mount Magmixer

- Biopharma ready, with Gold "GMP" document package
- Low level mixing with USP VI PP magmixer on bottom cone
- Flush mount ball valve, and radial diaphragm valve optional
- Magmixer (sealless) with unique umbilical mount, variable speed control, and closed loop tachometer control
- Accessories and automation available including spray balls, riboflavin testing, instruments, vent filter, valves for top head, sample valve, automated valves and PLC controls
- Volumes of 5 Liters to 1000 Liters + standard, larger volumes also optional
- Non-metallic design utilizing high purity USP VI PP materials and no metallic components



Volume	Mag Mixer	Impeller DIA	Dimensions	Mixer HP
50L	P-3/7	3.78"	18 x 48"	63 watt / 3.5A
100L	P-7/20	4.72"	24 x 60"	63 watt / 3.5A
200L	P-7/20	4.72"	24 x 70"	63 watt / 3.5A
500L	P-20/70	5.59"	30 x 78"	754 watt / 18A
1000L	P-70/120	6.30"	36 x 82"	754 watt / 18A

Powerful brushless DC gear motor for robust blending and accurate RPM display.













Options Available:

- Instruments + Load Cells
- Controls + Automation
- Outlet Pump
- Vent Filter
- Spray Ball or Running Nozzle
- Ribo CIP Testing + Rotating
- Top Entry Mixer For High Solids + High Viscosity Mixing
- Single-Use Mixing Systems (Bag Mixers) + Solutions
- Sample Valve
- Sight Port + Sight Light
- Casters + Push Handle or Fork Channels

Mixer Speed Controller | Easy Mixer Install + Disconnect Mixing Speed Range from 50 - 490 RPM | Mixing During Full Draw Down



Optional: VersaFlow Pump and tubing available for outlet flow, diaphragm and peristaltic.

Technologies are interchangeable and fitted for required downstream requirements.