



Mix, Transfer, Store

Capabilities Presentation

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Who Is Terracon

Experts in plastics for Mixing, Transferring and Storing fluids. From standard off the shelf industry leading products to custom configured solutions for the Life Science, Medical and Industrial markets.

Combining our engineering and technology expertise with our deep applications knowledge allows Terracon to deliver solutions quickly that address your application needs.

Mix



Transfer



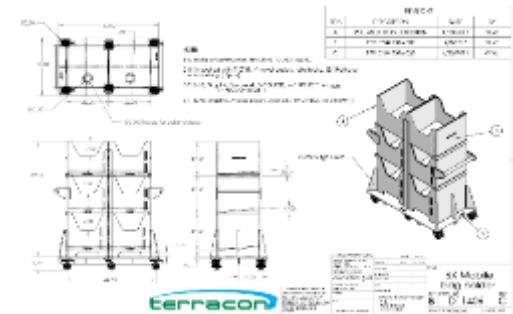
Store



Accessories



Customer Advisory Services



Storage

- Capacity, vessel options:
 - *10L to 60,000L*
 - *Round, rectangular*
 - *Cone or flat bottom, sanitary fittings*
- Materials:
 - *Polypropylene*
 - *Polyethylene*
 - *PVDF*
- USP Class VI, cGMP & FDA compliant
- Applications:
 - *Pure water storage*
 - *Concentrate storage & dispensing*
 - *Chemical storage*
 - *Single use*



Mixers

- Capacity, vessel options:
 - *50L to 50,000L, cylindrical or rectangular*
 - *Total drain cone or dish bottom*
 - *Agitators & baffles optimize mixing*
 - *Sanitary fittings*
 - *CIP assemblies and coverage testing*
- Materials:
 - *Plastic eliminates pitting, rusting*
 - *Polypropylene & Polyethylene vessels*
 - *Stainless steel or powder coated stands*
- USP Class VI, cGMP & FDA compliant
- Applications:
 - *Slurries*
 - *Buffers*
 - *Chemical mixing*



Transfer

- Materials:
 - *Polyethylene, Polypropylene, PVDF*
- Available as:
 - *Custom: configured for specific workflows*
 - *Standard: pre-engineered solutions*
- Many formats
 - *Totes, trays, tanks, tables, skids*
 - *Molded or fabricated*
 - *Round, rectangular, or other*
- Applications
 - *Single use 2D or 3D bags*
 - *Bulk liquids, slurries & powders*



Accessories

- Custom & standard designs
 - *Single use: impellers, baffles, dip tubes*
 - *Reusable: dip tubes, spargers, spray balls*
 - *Zero dead leg valves*
 - *Workstations, rinse stations*
 - *Tank filters, rupture disks, racks*
- Material options:
 - *Polypropylene, Polycarbonate, Polyethylene, PVC*
- Rapid turnaround time
- Designed for USP Class VI, cGMP, & FDA applications



