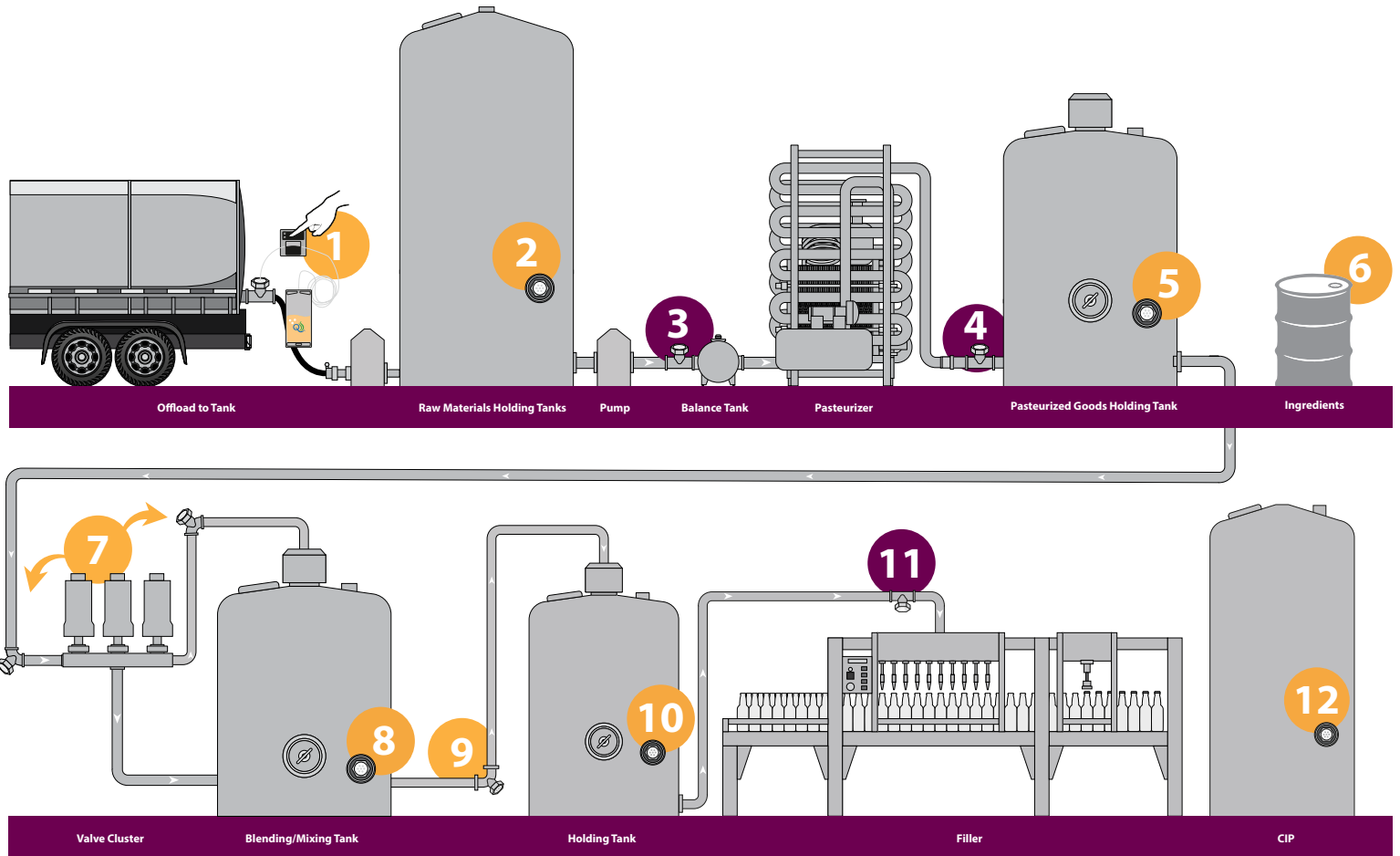



TRAINING & SUPPORT: JUICE PROCESSOR



APPLICATION SITES



 Critical. Consistent monitoring.

 Important. Vital for troubleshooting.

OUR SYSTEM IS AS EASY AS
1-2-3-4!



TRAINING & SUPPORT: JUICE PROCESSOR



APPLICATION SITES

- 1 Receiving Bay Sampling**
Install a beveled seat QualiTru TruStream Sanitary Port at the outlet valve on a tanker truck. A representative sample can be collected via a peristaltic pump and sterile collection unit as the tanker truck is being unloaded in the receiving bay, improving operation efficiencies and reducing receiving bay congestion.
- 2 Raw Product Sampling**
Install a QualiTru TruStream Sanitary Recessed Port in the raw receiving silo to collect a representative sample for regulatory or quality samples.
- 3 Balance Tank of the Pasteurizer**
Install a QualiTru TruStream Sanitary Port immediately ahead of the balance tank and sample using a TruDraw collection vial. Test results on these samples will be compared with those taken at the receiving bay and those at the HTST pasteurizer's discharge.
- 4 Post-Pasteurization Monitoring**
Install a QualiTru TruStream Sanitary Port on the backside of the pasteurizer to monitor post-pasteurization contamination and to verify pasteurization effectiveness and efficiency. This application can also be part of the diagnostic function, system quality check, CIP cleanliness check and overall quality samples.
- 5 Collection Tank for Pasteurized Products**
Install a QualiTru TruStream Sanitary Tank Port or Recessed Port on the exterior of the pasteurized tank or silo to collect samples for regulatory requirements or quality systems.
- 6 Drum or Barrel Sampling**
Install a QualiTru TruStream Drum Port on the top of the drum or barrel (in place of the bung plug) to obtain quality samples.
- 7 Valve Cluster**
Install a QualiTru TruStream Sanitary Port before and after each valve cluster for system diagnostics to isolate where the post-pasteurization contamination originates.
- 8 Blending/Mixing Tank**
Install a QualiTru TruStream Sanitary Port on the side of the incubation tank to obtain quality or process samples.
- 9 System Diagnostic**
Install a QualiTru TruStream Sanitary Port at any location throughout your fluid path as part of the diagnostic function, system quality check, CIP cleanliness check and overall quality samples.
- 10 Holding Tank**
Install a QualiTru TruStream Sanitary Port on the side of the finished product holding tank to obtain quality or process samples prior to filler.
- 11 Filler**
Install a QualiTru TruStream Sanitary Port just before the filler for regulatory or quality system sampling. Samples can also be used to verify the sterility of the product just prior to packaging and to verify the lack of contaminants system-wide.
- 12 Clean in Place (CIP)**
Install a QualiTru TruStream Sanitary Port to sample CIP rinse water to ensure the effectiveness of the process.