



TTCS-3

The **TTCS-3** is a test tube conveyor system designed to perform coating steps using standard OBPW racks, which carry 100 tubes each in a 10 by 10 array. The system is conveyor-fed for high production throughputs. The TTCS-3 is ideal for R&D and small manufacturing facilities.

The TTCS-3 offers:

- Processing speeds between 10,000 and 30,000 tubes per hour depending on configuration
- Modular design allowing custom configurations and easy upgrades
- Space for up to any three of the following workstations:
  - Precision coating with better than 1% CV
  - Fill (manifolded dispense into 100 tubes at once)
  - Aspiration (manifolded aspiration of 100 tubes at once)
  - Combination fill/aspirate function (for multiple washes at one station)

Other functions and higher speeds are available on our larger systems. TTCS-3 components can be transferred to these larger systems. We also design and build to customer tube rack specifications.

OBPW designs and manufactures a wide variety of systems. We specialize in custom design of integrated systems to automate production processes. Since 1979, OBPW has been successfully solving problems and supplying reliable and cost-effective equipment to the diagnostic industry. We are confident that our experience will enable us to meet your requirements.