



World-Class Supply Chain

Applied's extensive global parts network provides robust tracking capabilities for on-time delivery assurances as part of our service agreements. Applied Materials maintains one of the industry's most complete global inventories of high quality spare parts, which allows us to leverage our supply-chain to provide parts support specifically tailored to your operational needs.

Included in service contracts or as a stand-alone spares product, **Total Kit Management® (TKM)** solutions offer turnkey, cost effective chamber kits with Applied-managed logistics. With certified cleaning, advanced coating technology and no wait time for parts, you can count on quality kits with minimal downtime.

A more comprehensive parts support option for customers is **Applied Forecast Parts Management® (FPM)**. FPM is based on forward-looking proactive supply-chain management to reduce wait time for parts and optimize on-site inventory levels.

Using **HeadSmart® TKM** reduced a customer's cost per wafer pass by 10x, which lowered the overall supply chain costs and improved the CMP head lifetimes. Options available with Headsmart, such as QuickStart™, HydroClean™ and HydroCoat™, can further reduce defects and lower cost.

- » Over 200 inventory locations
- » Robust repair & refurbishment network
- » Parts engineering center of excellence

