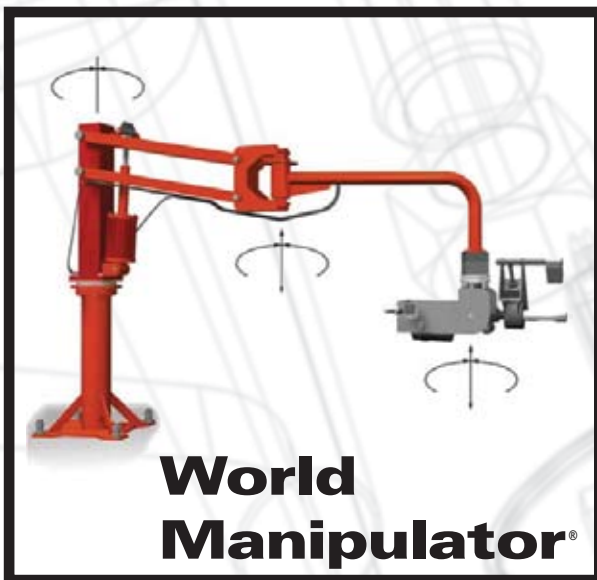




Product Handled: **Torsion Bars**



Problem: Existing hydraulic manipulator was not as effective at placing bars on the paint line hanger as a pneumatic manipulator would be. The “float” capability of a pneumatic manipulator and ease of maintenance convinced the customer to replace their hydraulic manipulator.



APPLICATION: Assist operators in picking, rotating, and placing torsion bars off a conveyor onto a paint line hanger.

SOLUTION: A World Manipulator® (WM-200) with 55” of vertical travel and 360° continuous end of arm rotation. Coped jaw gripper end effector. “Soft Stop” circuitry on powered rotator. Pivoting, pneumatically center balanced, T-bar operator control handle with thumb controls.

CONTACT POSITECH FOR MORE INFORMATION