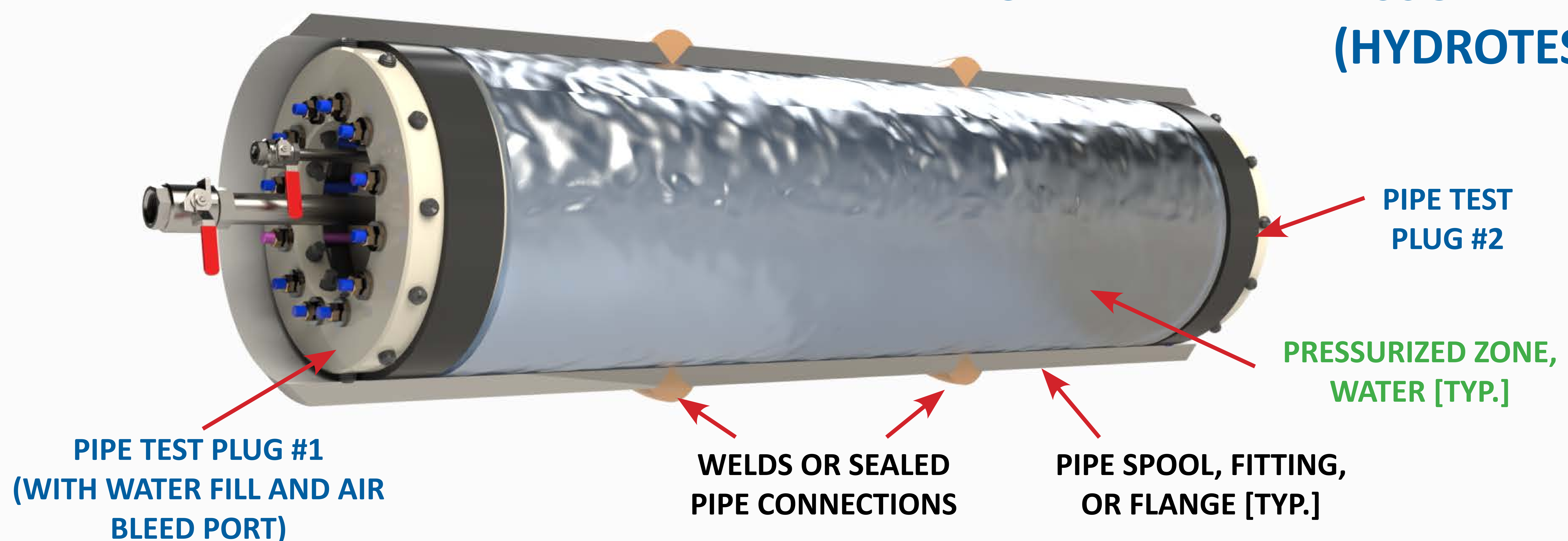
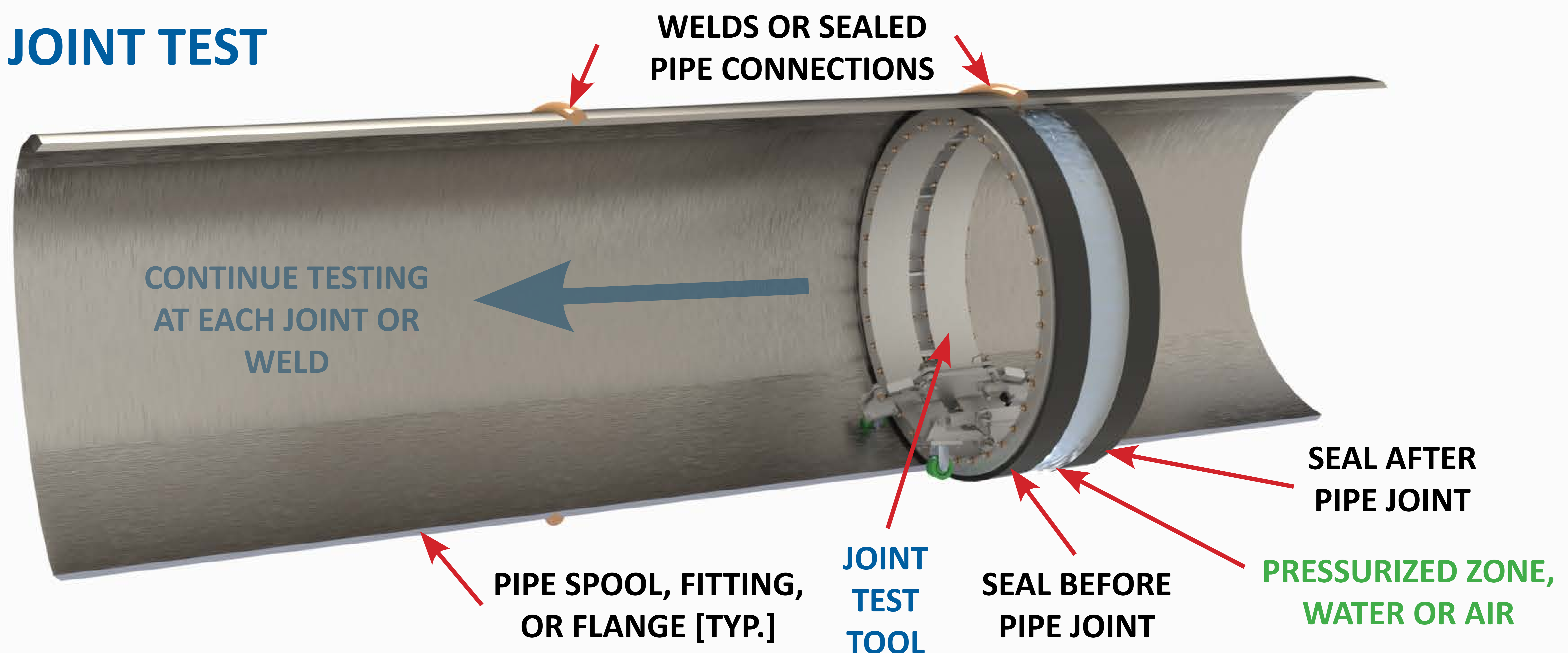


WHAT IS THE DIFFERENCE BETWEEN FULL PIPELINE PRESSURE TESTING AND PIPELINE JOINT TESTING?

FULL PIPELINE PRESSURE TEST (HYDROTEST)



PIPELINE JOINT TEST

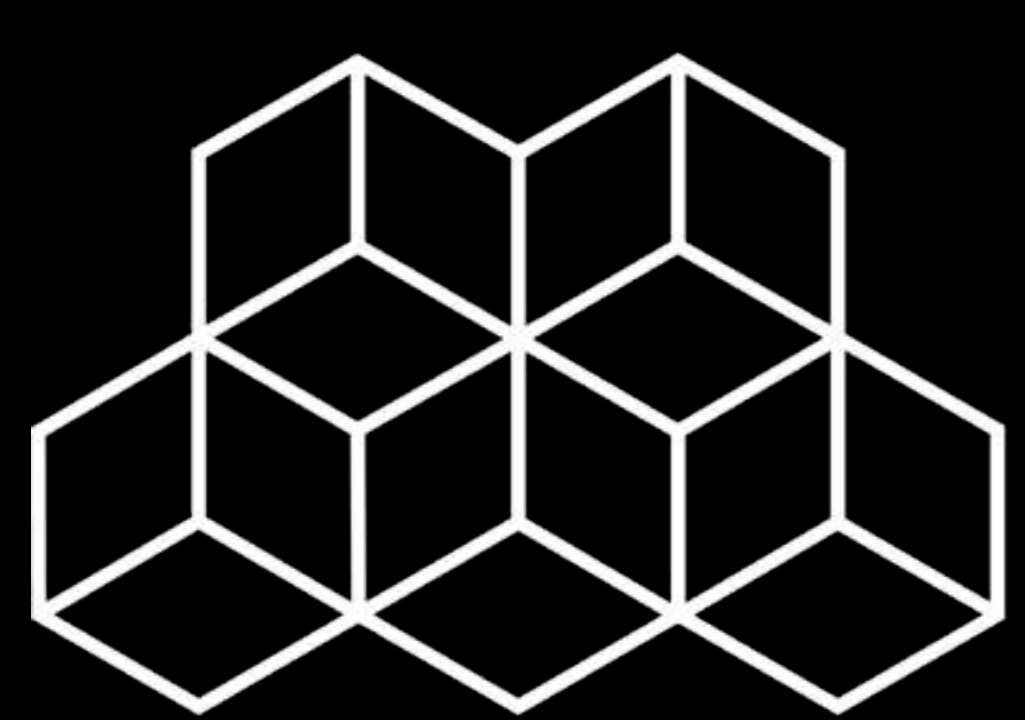


BENEFITS OF FULL PIPELINE PRESSURE TESTING - WITH PIPE TEST PLUGS

- FULL PIPELINE, INCLUDING PIPES, JOINTS, WELDS, AND FITTINGS ARE PRESSURE TESTED - FULL SYSTEM TESTING.
- PIPE WELD JOINTS / CONNECTIONS ARE AXIAL & RADIALY LOAD TESTED UNLIKE JOINT TESTERS WHICH ONLY RADIALY TEST THE CONNECTIONS.

BENEFITS OF PIPELINE JOINT TESTING - WITH JOINT TEST TOOLS

- WHEN PIPE SECTIONS, FITTINGS, ETC. ARE SHOP TESTED BEFORE INSTALLATION, JOINTS/CONNECTIONS CAN BE VERIFIED WITHOUT FILLING THE ENTIRE PIPING SYSTEM WITH WATER - MITIGATING CORROSION.
- CONSTRUCTION TECHNICIANS CAN TEST PIPING SECTIONS & JOINTS PROGRESSIVELY, TEST AS YOU GO - AS OPPOSED TO FINDING LEAKY JOINTS AT THE END OF PIPELINE CONSTRUCTION.
- TYPICALLY LIGHTWEIGHT TOOL DESIGNS, EASIER TO BREAK DOWN TO PASS THROUGH GEOMETRIC RESTRICTIONS LIKE FITTINGS AND MANHOLES. EASIER TO ROLL THROUGH PIPING SYSTEMS THAN PLUGS.



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