

Weld Purge Dams

Inflatable Weld Purging System

- Single ended Argweld® Inflatable Weld Purge Dams for closure welds, T piece joints, dome end connections, where a conventional Tandem Purge System cannot be used.
- Each Dam is equipped with a purge / inflation hose (black), an extra purge gas hose (blue) as well as an exhaust for connecting a Weld Purge Monitor® (red).
- Excellent grip in the pipe with an effective all-round seal.
- Manufactured for pipe diameters from 6 - 88 inch (152 mm up to 2,235 mm).
- The Weld Purge Dams are heat resistant up to 80°C (176°F).
- Easy to inflate using the purge gas.
- Once the Dam is inflated and seals all around the internal circumference of the pipe, the excess purge gas spills out and purges the space around the weld joint, which then pushes the air out to the open atmosphere.

These simple to use Weld Purge Dams can be purchased for any diameter within their manufacturing range and can be used in connection with other styles or sizes of dam elsewhere within the piping system.

Now there is no more reason to put welds at risk by using apparently cheaper materials, when for a very low cost, Argweld® Inflatable Weld Purge Dams can be purchased instead.

