

K Series Double Seal System

Sizes: 3/4 to 12" (16 to 320mm)

The inlet and outlets have twin sealing discs joined by a flexible or rigid connector. Purging gas is diffused into the weld chamber, air exits through the secondary twin disc unit. The even flow of gas reduces turbulence and the risk of oxygen in the welding chamber.

Features and advantages

- Typical purge times of less than 2 minutes
- High quality silicon sealing discs
- Guaranteed gas tight seal
- UV and temperature resistant up to 330°C
- Suitable for purging pipes, elbows and fittings
- Can be used as gas fingers and pipe stoppers
- Double Seal Systems increase productivity and reduce labour costs

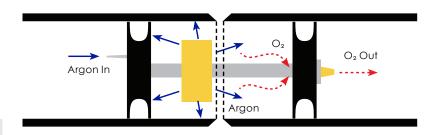


K series double seal systems



The K series double seal system with flexible connectors for working round bends

How it works



K Series Double Seal Systems are available individually or in kits

Part Nos & Sizing			
Part No.	Pipe I/D Range (mm)	Connector Options	Connector Lengths (mm)
KDS16-19	16 - 19mm	Flex	100mm
KDS19-24	19 - 24mm	Flex	100mm
KDS24-29	24 - 29mm	Flex	100mm
KDS29-34	29 - 34mm	Flex	100mm
KDS34-38	34 - 38mm	Flex	100mm
KDS38-43	38 - 43mm	Flexible and Rigid	120/60mm
KDS43-48	43 - 48mm	Flexible and Rigid	120/60mm
KDS47-53	47 - 53mm	Flexible and Rigid	120/60mm
KDS52-58	52 - 58mm	Flexible and Rigid	120/60mm
KDS64-72	64 - 72mm	Flexible and Rigid	120/60mm
KDS78-86	78 - 86mm	Flexible and Rigid	120/60mm
KDS90-101	90 - 101mm	Flexible and Rigid	150/100mm
KDS100-112	100 - 112mm	Flexible and Rigid	150/100mm
KDS120-130	120 - 130mm	Flexible and Rigid	150/100mm
KDS124-138	124 - 138mm	Flexible and Rigid	150/100mm
KDS144-155	144 - 155mm	Flexible and Rigid	150/100mm
KDS150-165	150 - 165mm	Flexible and Rigid	150/100mm
KDS197-206	197 - 206mm	Flexible and Rigid	150/100mm
KDS209-220	209 - 220mm	Flexible and Rigid	150/100mm
KDS246-257	246 - 257mm	Flexible and Rigid	150/100mm
KDS260-280	260 - 280mm	Flexible and Rigid	150/100mm
KDS290-320	290 - 320mm	Flexible and Rigid	150/100mm
KDSK16-165	16 - 165mm	Complete Kit	120/60 150/100mm
KDSK16-220	16 - 220mm	Complete Kit	120/60 150/100mm
KDSK16-320	16 - 320mm	Complete Kit	120/60 150/100mm