



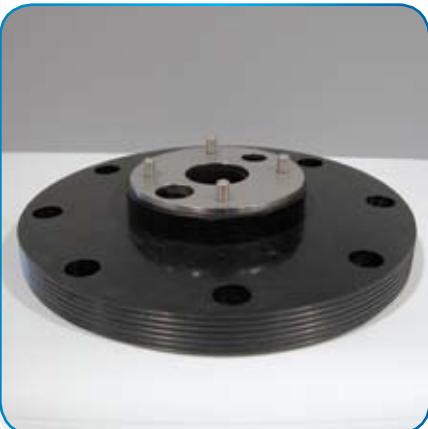
BLACKHAWK
TECHNOLOGY COMPANY

ANY LIQUID,
AT ANY DEPTH*, IN
ANY ENVIRONMENT.

FLANGED COMPRESSION WELL SEAL



2-HOLE (TOP AND BOTTOM)



3-HOLE (TOP AND BOTTOM)

UNIQUE HDPE/STAINLESS STEEL/RUBBER GASKETED DESIGN

This low profile HDPE seal with a stainless steel compression plate and rubber gasket provides a positive, gas tight well seal for gas wells and liquid pipes. This seal has been designed specifically for landfill applications with high gas pressure, hot gas, hydrogen sulfide (H₂S) gas and dangerous wellhead conditions.

FEATURES

Flanged HDPE/Stainless Steel Compression Well Seal

BENEFITS

- Unique compression design provides a gas tight seal on any flanged well head, in any application.
- This universal design can be used with all types of pumps, using standard flange configurations.
- Standard flange configuration is easy to install in the field, minimizing engineering time.

HDPE/Stainless Steel/Rubber Construction

- Three-part design provides long service life in virtually any application.
- HDPE seal material resists corrosion.
- Flexible Rubber gasket assures tight seal.
- Stainless steel compression plate provides strength and positive seal.
- Stainless Steel bolts hold well head in place under very high pressure
- Compression seal eliminates fugitive emissions

Broad Range of Landfill and Industrial Applications

Universal flange design fits all types of pumps

The well seal design makes this product ideal for:

- Landfill leachate
- Industrial remediation
- Gas well dewatering
- Gas condensate sumps
- Vertical or horizontal riser pipes

Easy installation

Enhances pump system efficiency and safety
Can be used on all well heads





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MODELS

MODEL	FLANGE SIZE (INCHES)	RISER PIPE SIZE (INCHES)	GASKET (INCHES)	DISC (INCHES)
900-FWS600	6 x 1-1/4	1-1/4	5 x 1-1/4	5 x 1-1/4 SS
900-FWS605	6 x 2	2	5 x 2	5 x 2 SS
900-FWS615	6 x 1-1/4 x 2	1-1/4	6 x 2 x 1-1/4	6 x 2 x 1-1/4 SS
900-FWS800	8 x 1-1/4	1-1/4	6 x 1-1/4	6 x 1-1/4 SS
900-FWS805	8 x 1-1/4 x 2	2	6 x 1-1/4 x 2	6 x 1-1/4 x 2 SS 6 x 1-1/4

ABOUT BLACKHAWK TECHNOLOGY COMPANY

Founded in 1990, Blackhawk Technology Company manufactures the industry's most comprehensive line of electric, pneumatic, and windmill top-head-drive positive displacement piston pumps designed to withstand the harshest outdoor environments and the most rigorous downhole pumping conditions. The Company originated landfill and groundwater remediation piston pumps, and no one offers more real world experience in landfills, petrochemical facilities, and remediation sites.

To learn more, see our customer testimonials and case histories at www.blackhawkco.com.

