

LAKOS® Purge Diffusers

PD SERIES

Absorbs pressure during solids purging to avoid messy splashing into solids collection devices

Internal baffling facilitates a low-energy cascade of liquid/solids during purging. Designed for optimum performance, despite the abrasive conditions of solids purging. Threaded, NPT, for easy connection to LAKOS AutoPurge with Motorized Ball Valves. Requires screw-on flange (specify when ordering) for connection to LAKOS AutoPurge with Pneumatic Pinch Valves.

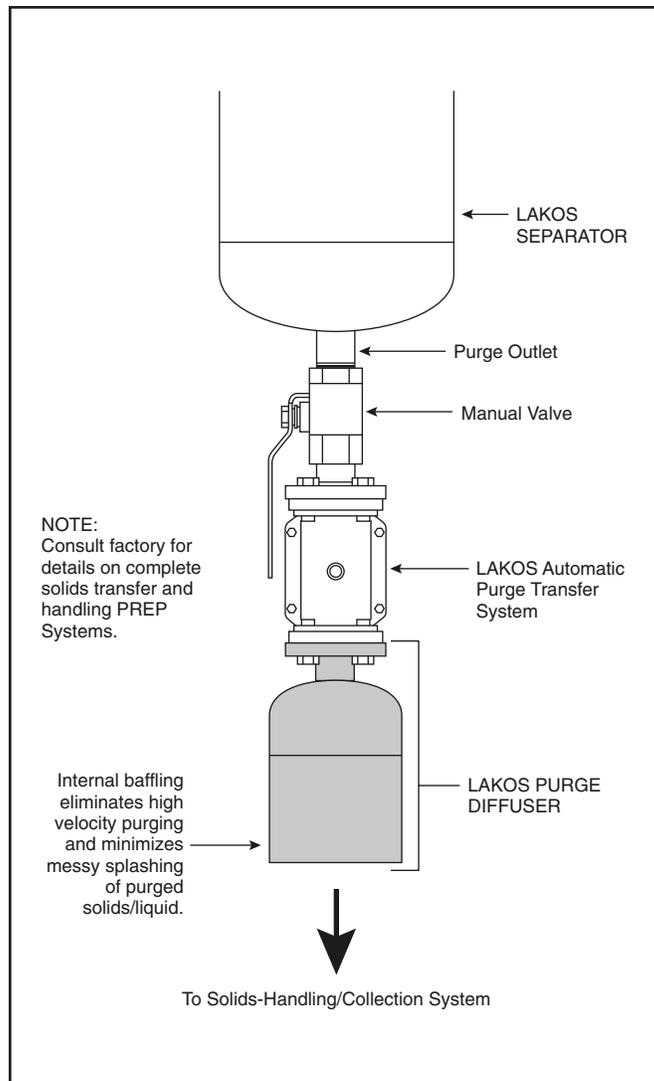
Model	Connection Size	Length	Weight
PD-0150-B	1-1/2"	10-1/4" (260mm)	16 lbs. (7kg)
PD-0200-B	2"	12" (305mm)	26 lbs. (12kg)

Carbon steel construction. Also available in stainless steel or specially-coated for resistance to aggressive fluids.

Installation

Connect the Purge Diffuser directly to the LAKOS automatic purge valve's outlet. If necessary, an extension pipe can be added between the valve and the Purge Diffuser to bring the purge discharge closer to the solids collection device. Alternatively, a flexible shroud can be attached to the open end of the Purge Diffuser to further control splashing.

Note: Consult LAKOS for complete solids transfer and solids handling systems.



LAKOS products are protected under multiple U.S. and foreign patents and trademarks. For details contact LAKOS.



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