

DustBoss Ring

The DustBoss Ring was designed for use at the ends of conveyor belts to aid in the suppression of dust at the discharge point. The DB-R utilizes high-quality construction for a long service life.

WARRANTY

> 3-year warranty on stainless steel ring.*
*Nozzles are a wear part

WATER

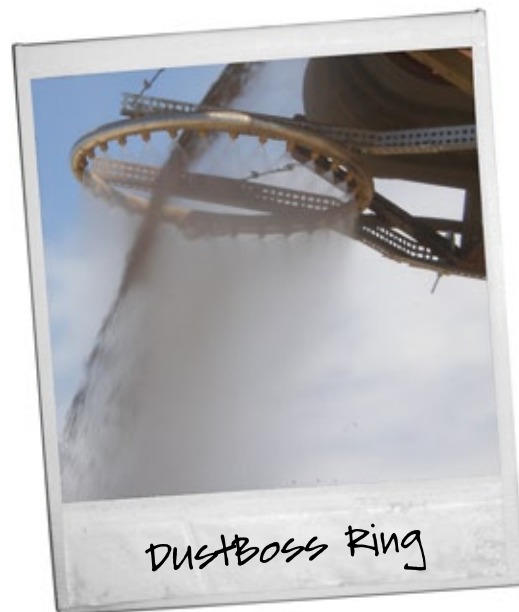
> Water hose is connected directly to male pipe threads on the ring. Hose can be supplied as an option.

RING SIZE	INLET PORT SIZE
17" ID ring	3/4" NPT
22.5" ID ring	1" NPT
25.5" ID ring	1" NPT
42" ID ring	1" NPT
100" ID ring	1-1/2" NPT

BENEFITS

The DB-R creates a virtual curtain around discharging material to contain the particle flow.

- > Simple, focused dust control
- > Continuous duty on radial stackers
- > Customizable with Variable Particle Sizing (VPS) Technology
- > Intrinsically safe, elevated mounting



OPTIONS

- > Booster Pump
- > Hose
- > 2 Way-Valve
- > Multiple Nozzle Types
- > Water Filter

SIZE	NOZZLES	WATER USAGE*
17" ID ring	30 DB30 Nozzles	3.25 GPM
22.5" ID ring	18 DB45 Nozzles	11.34 GPM
25.5" ID ring	30 DB60 Nozzles	18.9 GPM
42" ID ring	30 DB60 Nozzles	18.9 GPM
100" ID ring	84 DB60 Nozzles	52.92 GPM

*Based off of an input of 100 PSI

