



NOL-TEC[®]
SYSTEMS

BIN DISCHARGERS

Nol-Tec aerating bin dischargers effectively promote gravity flow of difficult-to-handle dry powders from silos and hoppers.

STANDARD FEATURES:

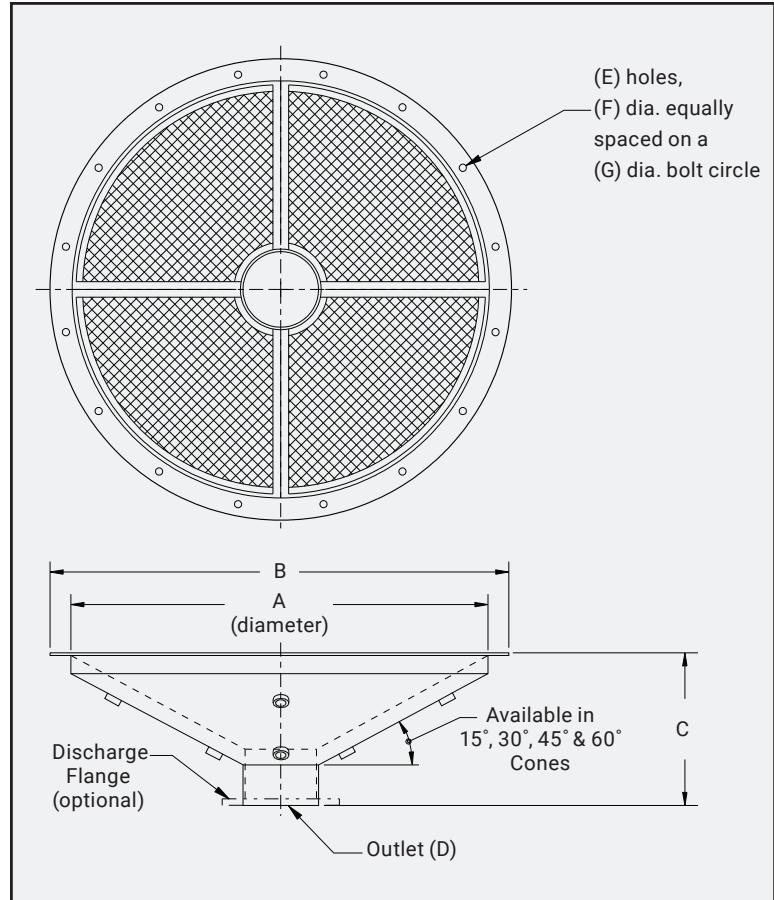
- Four separate aeration zones with individual volume controls
- Full aeration media across discharger
- Low profile saves headroom
- Maintenance-free aeration media
- Air controls include a flow control valve and pressure gauge for each air chamber, a common manifold and a solenoid valve for on/off operation. A pressure regulator and isolation valve can be provided as an option

SPECIFICATIONS:

- Compressed air: clean and dry
- Temperature: 310° F maximum

OPTIONAL FEATURES:

- Stainless steel material contact area
- Stainless steel aeration media
- Variety of aeration media fabrics
- Discharge flange
- Outlet Size
- Contact Nol-Tec with any special requirements



BIN DISCHARGER

A	B	C				D	E	F	G	AERATION MEDIA AREA (SQ FT)			
		@ 15°	@ 30°	@ 45°	@ 60°					@ 15°	@ 30°	@ 45°	@ 60°
2'	2' 4"	8"	11"	15"	21"	6"	16	0.625"	2' 2.5"	3	3.4	4.2	5.9
3'	3' 4"	9"	14"	21"	32"	6"	24	0.625"	3' 2.5"	7.1	7.9	9.7	13.7
4'	4' 6"	12"	18"	28"	42"	8"	32	0.625"	4' 3.5"	12.6	14.1	17.3	24.4
5'	5' 6"	15"	24"	34"	53"	10"	36	0.75"	5' 4"	19.8	22	27	38.2
6'	6' 6"	17"	28"	40"	63"	12"	40	0.75"	6' 4"	28.5	31.7	38.9	55
8'	8' 8"	21"	35"	52"	74"	16"	52	0.75"	8' 5"	50.6	56.4	69.1	97.7

Specifications subject to change without notice.

TRUSTED TO DELIVER[®]

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