

BLAST GATE AUTO SUCTION HOOD CUSTOM MANIFOLD



QUICK-FIT



THE WORLD'S FASTEST DUCTING

BLAST GATE AUTOMATIC

Ø	PART NO.	ENDS	(A) INCH	(B) INCH	(C) INCH	(D) INCH	WEIGHT (GALV)
4"	3245-0400	QF	16.00	6.30	5.50	5.11	9.90
5"	3245-0500	QF	17.50	7.50	5.25	6.00	11.90
6"	3245-0600	QF	20.50	8.66	7.00	7.00	15.15
7"	3245-0700	QF	22.00	9.44	5.25	7.25	18.85
8"	3245-0800	QF	25.50	10.25	5.25	8.25	27.50
9"	3245-0900	QF	33.00	17.36	12.00	14.17	37.50
10"	3245-1000	QF	33.00	17.36	12.00	14.17	37.50
12"	3245-1200	QF	38.50	20.00	12.00	15.50	44.00
14"	3245-1400	QF	41.00	23.30	12.00	16.00	50.00
16"	3245-1600	QF	45.00	23.30	12.00	17.12	63.00
18"	3245-1800	QF	48.50	25.25	12.00	18.00	74.00
20"	3245-2000	QF	52.50	27.20	12.00	19.00	83.00
22"	3245-2200	QF	57.50	29.50	12.00	20.27	104.00

Blast Gate Automatic



PART NO. 3245

• Automatic energy saving blast gates operated by double-acting compressed air cylinders. Cylinders are controlled by electrically-connected solenoid to machines or remote switch. Gates are constructed of galvanized metal and a special sealing device that reduces air loss and friction in operation. Available in sizes 4" dia. - 22" dia., 120V control circuit and 75psi minimum air pressure. Optional 24V DC or AC control circuit available.

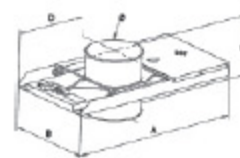
• APPLICATION: Gates are used as energy saving devices for industrial dust extraction where extraction is not always needed and where manual control needs to be eliminated.

• Single cylinder: 3" to 8".

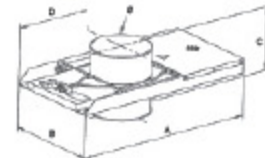
• Two cylinder 9" to 22".

• Other sizes available upon request.

• All auto blast gates have cylinders with composite body and steel rod. Solenoid has plastic housing.



SINGLE CYLINDER



TWO CYLINDER

SUCTION HOOD

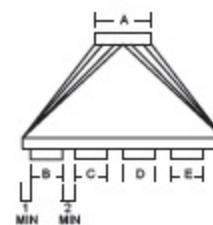
PART NO.	ENDS	NO. OF PICK-UPS	WEIGHT (GALV)
3230-XX02	QF	2	6.50
3230-XX03	QF	3	9.00
3230-XX04	QF	4	13.40
3230-XX05	QF	5	22.80
3230-XX06	QF	6	47.60

Suction Hood



PART NO. 3230

• Specify round or rectangular



Custom Manifold



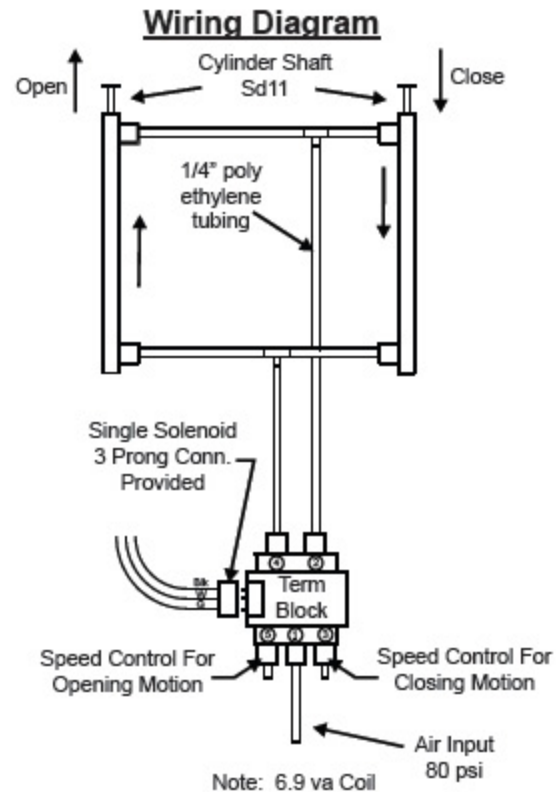
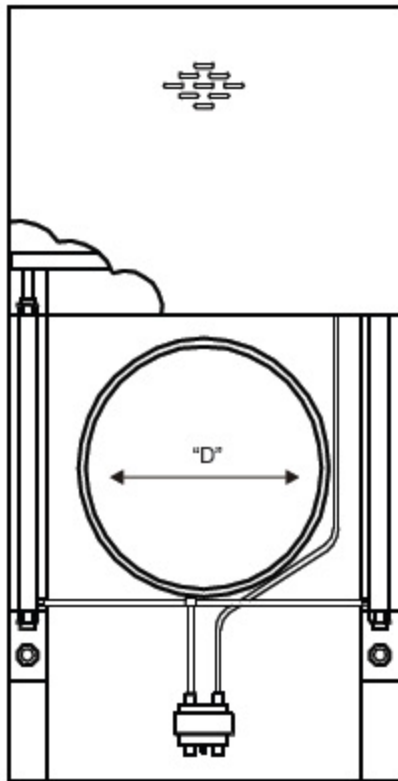
**CUSTOM MANIFOLDS ARE AVAILABLE.
CONTACT OUR SALES OFFICE FOR
YOUR PARTICULAR NEEDS.**

ORDERING NOTES:

Unless specified, 3" through 24" is QF, over 24" is flanged. Data is subject to change without notice. Stainless steel components requiring flanges will be supplied with SS flanges unless otherwise specified. Stainless steel components are manufactured with NO.304 SS. [Prices for SS 316 = SS 304 X 1.25] Adding a SS after standard part numbers specifies a SS part. For special parts or items to be custom manufactured call for quotation.

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AUTOMATIC BLAST GATE



DESCRIPTION:

Automatic energy saving blast gates operated by double-acting compressed air cylinders. Cylinders are controlled by electrically-connecting solenoid to machines or remote switch. Gates are constructed with a special sealing device that reduces air loss and friction in operation.

APPLICATIONS:

Gates are used as energy-saving devices for industrial dust extraction where extraction is not always needed and where manual control needs to be eliminated.

AVAILABILITY:

Material: GALVANIZED or STAINLESS STEEL
 Sizes in inch: 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 16, 18, 20, 22, 24, 26

One cylinder
Two cylinder

Part numbers: 3245-XX00 (where XX is the diameter)
 Special: Customer needs 120 Volt and 50 psi minimum air pressure. 240, 24 and 12 volt AC as well as 24 and 12 volt DC models are available upon request.