

## **SD Diverter - Auto and Manual**

Most customers want to save energy, but ALL customers want to save money. The new Standard-Duty Diverter by Nordfab Ducting does both. By connecting the SD Diverter to the power supply of any industrial machine, users can save energy and money by only exhausting air from operating machinery.

### **Benefits**

- Increased suction at all other points in the system.
- · Lower energy requirements for the fan.
- Less heated or cooled air exhausted out of the work area.

# **60% Lighter**

#### than our heavy duty diverters

What's more, the SD Diverter is built for years of continuous use in the most demanding conditions. The SD Diverter has a 14ga, reinforced body design.

Efforts to test the diverter "to failure" were abandoned after 14,000 cycles. The results (or lack of results) convinced us to guarantee that we will <u>replace this diverter for free if it fails</u> within one year of operation.\* You may find a cheaper diverter somewhere else, but not with the long life and safety features of the SD Diverter.

The SD Diverter is priced for value-seeking users who need an extremely robust diverter, but, who are not willing to pay for all the bells and whistles most top-of-the-line diverters offer.

SD Diverters available from 3" to 13" and Galvanized or Stainless Steel

#### The SD Diverter is the latest member of the Nordfab family. Also available are:

- The Heavy Duty Manual Diverter.
- The Heavy Duty Automatic Diverter.



800-327-2247 www.nordfab-r-us.com

\*All other "terms and conditions" under "Conditions of Sale" in our catalog apply except the Warranty period is one year from date of shipment. This extended warranty is limited to one replacement diverter at no charge.

#### Save Energy and Money with Nordfab Diverters

As energy costs rise, it becomes more important for industrial equipment suppliers to take an active role in helping their customers save energy. One easy, effective and inexpensive way is to add a diverter to two lines. One line is open while the other line is closed. This improves suction in the system, reduces the amount of air that must be moved, and minimizes heated or cooled air exhausted from the work area.

	SD Manual Diverter Part No. 3233-XX		SD Auto Diverter Part No. 3234-XX			Manual Diverter Part No. 3235-XX45			Auto Diverter Part No. 3236-XX45		
ø	SD Manual Galv	Weight Galv	SD Auto Galv	Weight Galv	ø	Manual Galv	Weight Galv.	Manual SS304	Auto Galv	Weight Galv	Auto SS304
3"	\$ 743.96	10	\$1175.94	15	3"	\$1144.56	15.00	\$1617.39	\$1809.14	22.50	\$ 2555.32
4"	743.96	10	1175.94	15	4"	1144.56	20.00	1617.39	1809.14	27.00	2555.32
5"	743.96	10	1175.94	15	5"	1289.51	30.00	1767.62	1974.60	37.50	2705.66
6"	895.95	22	1426.60	27	6"	1378.39	44.00	1887.94	2194.76	51.00	3006.24
7"	895.95	22	1426.60	27							
8"	988.40	37	1511.92	42	7"	1452.23	60.00	1990.12	2249.46	67.50	3081.58
9"	988.40	37	1511.92	42	8"	1520.61	66.50	2083.39	2326.03	74.00	3186.61
10"	1075.51	55	1676.36	60	9"	1588.98	85.40	2176.54	2413.56	92.90	3306.81
11"	1075.51	55	1676.36	60	10"	1654.62	100.00	2266.72	2579.02	107.50	3532.51
12"	1145.72	73	1783.02	78	11"	1762.64	115.00	2414.11	2743.11	140.00	3757.86
13"	1145.72	73	1783.02	78							
ø	SD Manual SS304		SD Auto SS304		12" 13"	1762.64	130.00 146.50	2414.11 2639.56	2743.11 2907.20	154.00 177.50	3757.86 3983.44
3"	1051.31		1660.96								
4"	1051.31		1660.96		14"	1926.74	170.00	2639.56	2907.20	198.50	3983.44
5"	1051.31		1660.96		15"	2090.84	190.00	2865.14	3502.04	227.40	4797.95
6"	1227.16		1954.06		16"	2090.84	220.00	2865.14	3502.04	260.00	4797.95
7"	1227.16		1954.06		17"	2256.30	337.00	3090.38	3802.88	345.00	5209.95
8"	1354.21		2071.29		18"	2256.30	392.00	3090.38	3802.88	400.00	5209.95
9"	1354.21		2071.29								
10"	1473.37		2296.13		20"	2354.76	447.00	3225.88	4079.11	455.00	5588.72
11"	1473.37		2296.13		22"	2453.21	522.50	3361.05	4658.91	530.00	6382.35
12"	1569.17		2442.61		24"	2821.19	625.10	3865.17	5357.82	635.00	7339.68
13"	1569.17		2442.61		·	Constructed of heavy 3/16" thick and painted metal, with welded seams.			Constructed of heavy 3/16" thick and painted metal, with welded seams.		

Operated by compressed air cylinders, controlled by eclectically connected solenoid. 120v control circuit and 75psi minimum air pressure. Optional 24v DC or AC control circuits available. Operated by compressed air cylinders, controlled by eclectically connected solenoid. 120v control circuit and 75psi minimum air pressure. Optional 24v DC or AC control circuits available. Constructed of heavy 3/16" thick and painted metal, with welded seams. Supplied with heavy duty flange bearings, and rubber seal in door. Constructed of heavy 3/16" thick and painted metal, with welded seams. Supplied with heavy duty flange bearings, and rubber seal in door.



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