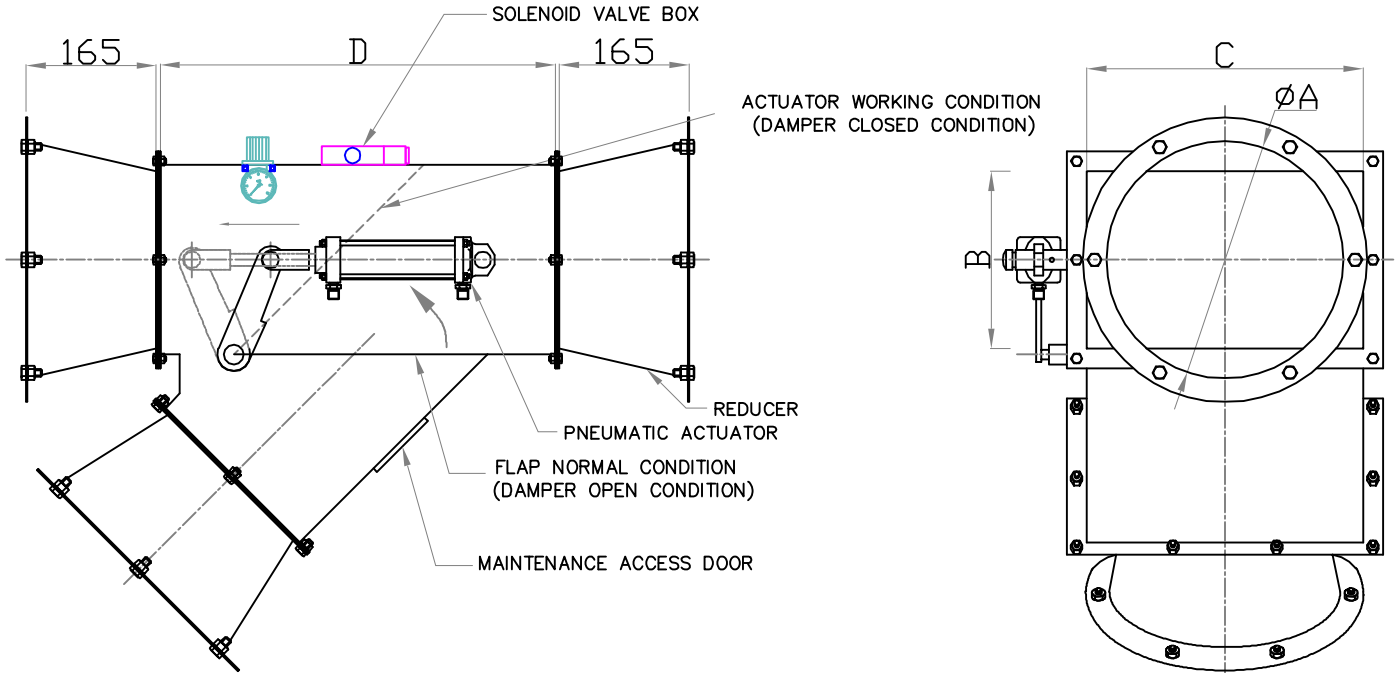


OLD DWG. NO: DP-5.8/08-097
NEW DWG. NO: DP-5.8/MT-324

DATE : NOV-2013 REV.: 00 SCALE : N.T.S SHEET: 1 OF 1 APPD. BY : B.S.K

INTRODUCTION :-

FIRE DIVERSION DAMPER WITH REDUCER AND MATCH RINGS SUITABLE TO FIX IN SUITABLE DIAMETER DUCTS. THE FUNCTION OF THE DIVERSION DAMPERS STOP THE BURNING COTTON FROM PASSING THROUGH THE MAIN LINE AND OPENS THE WAY TO DIVERSION DUCT, ALLOWING THE BURNING COTTON TO PASS THROUGH THE DIVERSION DUCT.



PART DIMENSIONS DETAIL					
SL.No	PART.No. *	ØA	B	C	D
1	IH174/Y*/220	220	160	300	450
2	IH174/Y*/225	225	160	300	450
3	IH174/Y*/280	280	225	350	500
4	IH174/Y*/300	300	225	350	500
5	IH174/Y*/315	315	350	400	525
6	IH174/Y*/325	325	350	400	525
7	IH174/Y*/350	350	350	400	525
8	IH174/Y*/355	355	350	400	525
9	IH174/Y*/375	375	400	450	550

NOTE :-

1. ALL DIMENSIONS ARE IN "mm" UNLESS OTHERWISE SPECIFIED.
2. TOLERANCE ON DIMENSION ± 3 mm, UNLESS OTHERWISE SPECIFIED.

TECHNICAL SPECIFICATION

<p>DIVERSION DAMPER</p> <p>01. MAKE 02. OPERATION 03. MATERIAL OF CONSTRUCTION 3.1. COLOUR OF ENCLOSURE 3.2. COLOUR OF REDUCER 04. AIR PRESSURE</p>	<p>AGNI CONTROLS PNEUMATIC ACTUATION MS SHEET POWDER COATING (PO RED) NATURAL COLOUR 4 TO 7 BAR</p>	<p>SOLENOID VALVE</p> <p>01. MAKE 02. VALVE TYPE 03. WORKING PRESSURE 04. SOLENOID VOLTAGE REGULATOR 01. MAKE</p>	<p>JELPC / JANATICS TWO POSITION & THREE WAY 2 TO 8 BAR 24V DC JELPC</p>
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IMPORTANT:

AGNI CONTROLS RESERVES THE RIGHT TO CHANGE OR MODIFY WITHOUT PREVIOUS NOTICE ANY DATA OR SPECIFICATION DUE TO CHANGES OR MODIFICATION IN ORDER TO IMPROVE THE PRODUCTS / SYSTEM PRESENTED.



**AGNI CONTROLS
CHENNAI**

NO.1, 6TH STREET, Dr.SUBBARAYAN NAGAR,
KODAMBAKKAM, CHENNAI-600 024, INDIA.

PHONE : +91 44 2481 2420, FAX : +91 44 2481 2475,

E-MAIL : engineering@agnicontrols.com WEBSITE : www.balafire.com

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