

PED Certified

Advanced Pneumatic Conveying Systems
Controlled Injection Systems
Inflatable Seat Valve
Process Engineering



Reduced Wear

Minimised Maintenance

Decreased Downtime

Seamless Integration

Fully Customisable

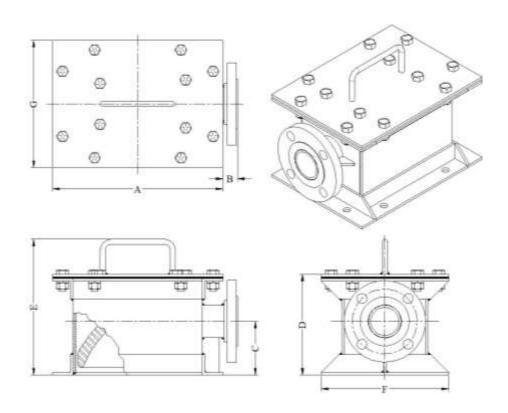
Fully Enclosed Convey Process

The End Diverter is a very efficient method of terminating material into the final reception location in a dense phase pneumatic conveying process. Mounted to the top of the reception bin or silo, the rectangular casing of the End Diverter houses a ni-hard deflector plate to direct the material below. The End Diverter is sized to match the convey pipeline diameter, and it is connected with a standard PN16 pattern. The removable lid allows easy maintenance access to the deflector plate.

- Standard material A516Gd70 carbon steel
- Available in 304/316 stainless steel and others
- Food grade, FDA, and pharmaceutical finishes
- Industrial coatings such as Teflon®, tungsten carbide and others
- Fully assembled and tested prior to shipment
- Manufactured in Suffolk, United Kingdom
- Global customer support for service and spare parts

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PIPE SIZE	DIMENSIONS (mm)							NET MT (kg)
	Α	В	С	D	E	F	G	NET WT (kg)
DN50	316	27	100	187	252	237	237	26
DN80	400	29	122	230	294	314	314	53
DN100	400	48	127	230	294	314	314	56
DN125	498	32	152	292	356	348	348	88
DN150	721	43	208	356	437	465	471	156
DN200	774	38	230	414	498	489	495	176
DN250	830	89	235	452	538	630	630	201
DN300	1163	68	344	603	694	754	754	231

INFORMATION NOT CERTIFIED FOR INSTALLATION PURPOSES

USA – Macawber Engineering, Inc India – Macawber Engineering Systems India, Ltd. Pvt.

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