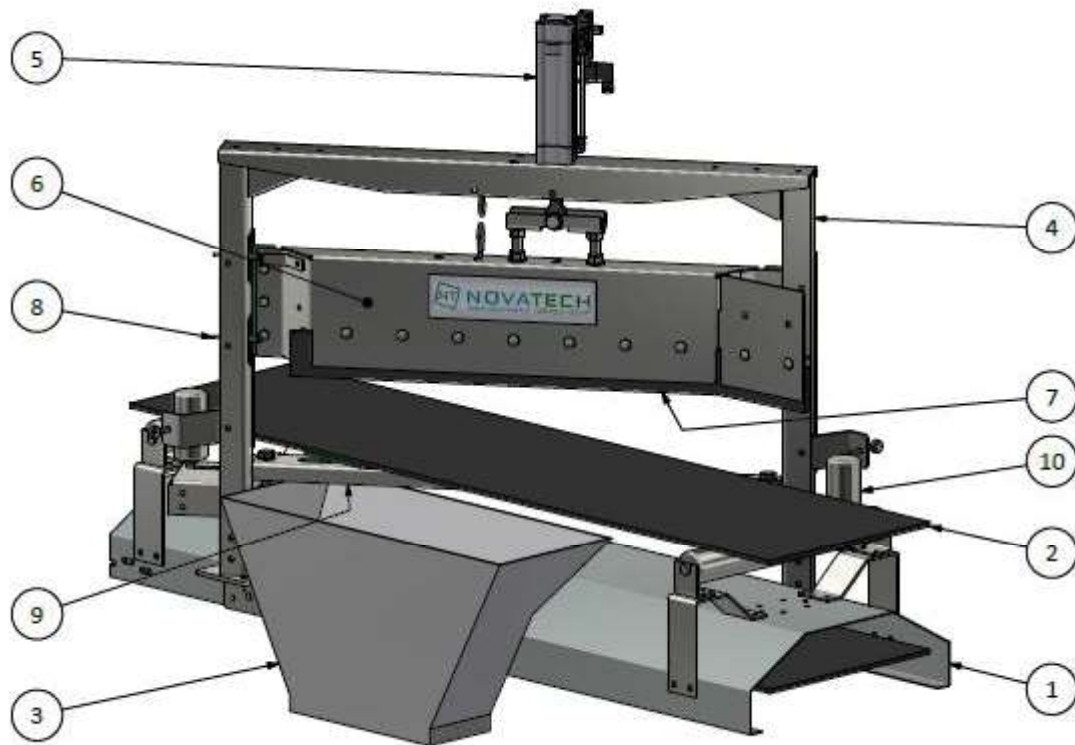


# ELECTRO-PNEUMATIC DIVERTER DEN



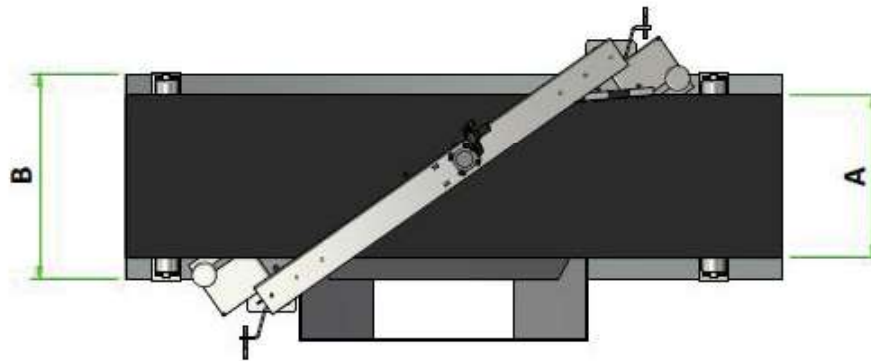
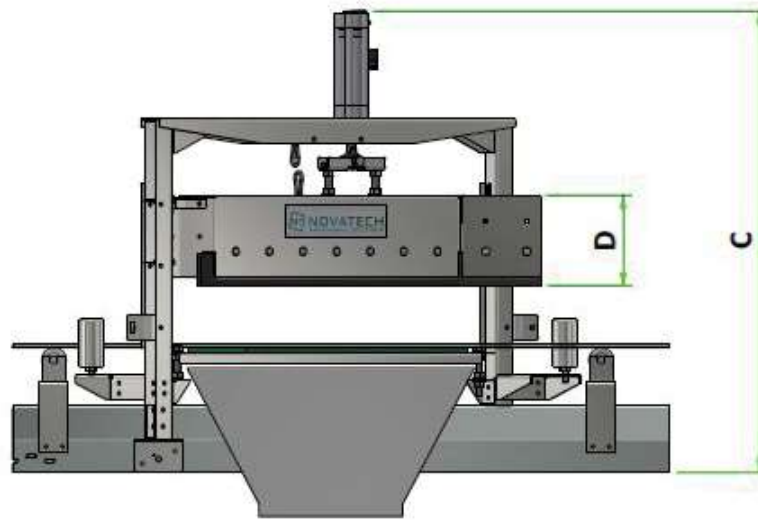
The DEN electro-pneumatic diverter, applied to a flat conveyor belt, allows the material to be diverted from its natural path by discharging it into a special collection hopper. It is mainly made up of a load-bearing structure that supports a pneumatic cylinder, which acts on a blade which, resting diagonally on the belt belt, forces the flow of material to divert its motion, discharging it laterally to the belt itself. The scraping element applied to the blade is designed for the type of material to be deflected and the type of carpet on which it rests.

The diverter is equipped with a base which has the dual function of supporting the belt and contrasting the descent of the blade, so as to allow the best possible cleaning of the scraping element of the blade. The diverter is equipped with limit switches (mechanical or proximity) for signaling the work and rest positions.



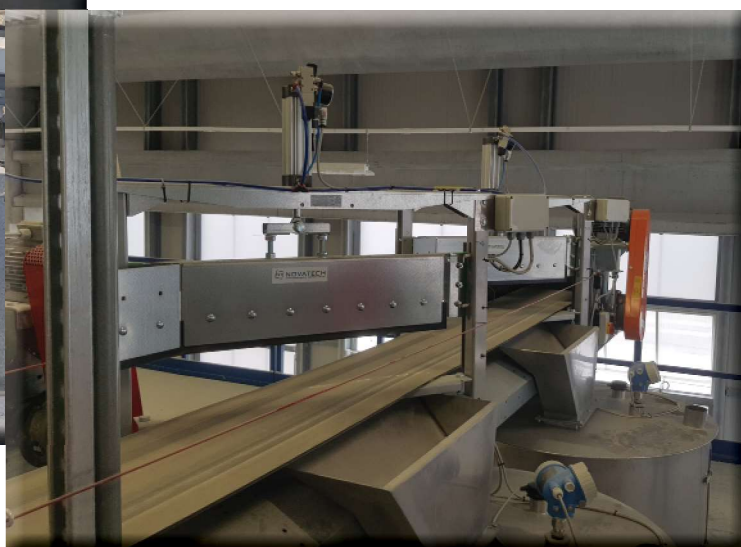
1	FLAT CONVEYOR BELT STRUCTURE
2	BELT FOR MATERIAL TRANSPORT
3	COLLECTION HOPPER
4	DIVERTER STRUCTURE
5	PNEUMATIC CYLINDER
6	DIVERTER BLADE
7	SCRAPER ELEMENT
8	LIMIT SWITCH
9	BELT SUPPORT BASE AND BLADE CONTRAST
10	BELT GUIDE ROLLER (OPTIONAL)

## MAIN FEATURES



Modello Model	A	B	C	D
DEN 300	300	380 ÷ 400	1120	220
DEN 400	400	480 ÷ 500	1120	220
DEN 500	500	580 ÷ 600	1120	220
DEN 600	600	680 ÷ 700	1120	220
DEN 800	800	880 ÷ 900	1250	320

Dimensions in millimetres. Non-binding data.



Novatech reserves the right to modify the technical data indicated above. For any limitations of the product, consult the relevant Use and Maintenance Manual.



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