



double plate hydraulic screen changers

BDO x 2



The new generation of continuous flow BDOx2 screen changers offer a very easy construction, quality engineering and the use of a new sealing system allows it to be used on extrusion lines where the working pressure is very high.

After testing this product on plants producing flat sheet and pipes using "spaghetti" heads with underwater cutting systems and on hot melt plants, it was recently proposed also for blow film extrusion lines where performances were excellent : the flow continuity remains perfect also on single layer lines with a extruded thickness of up to 10 microns.

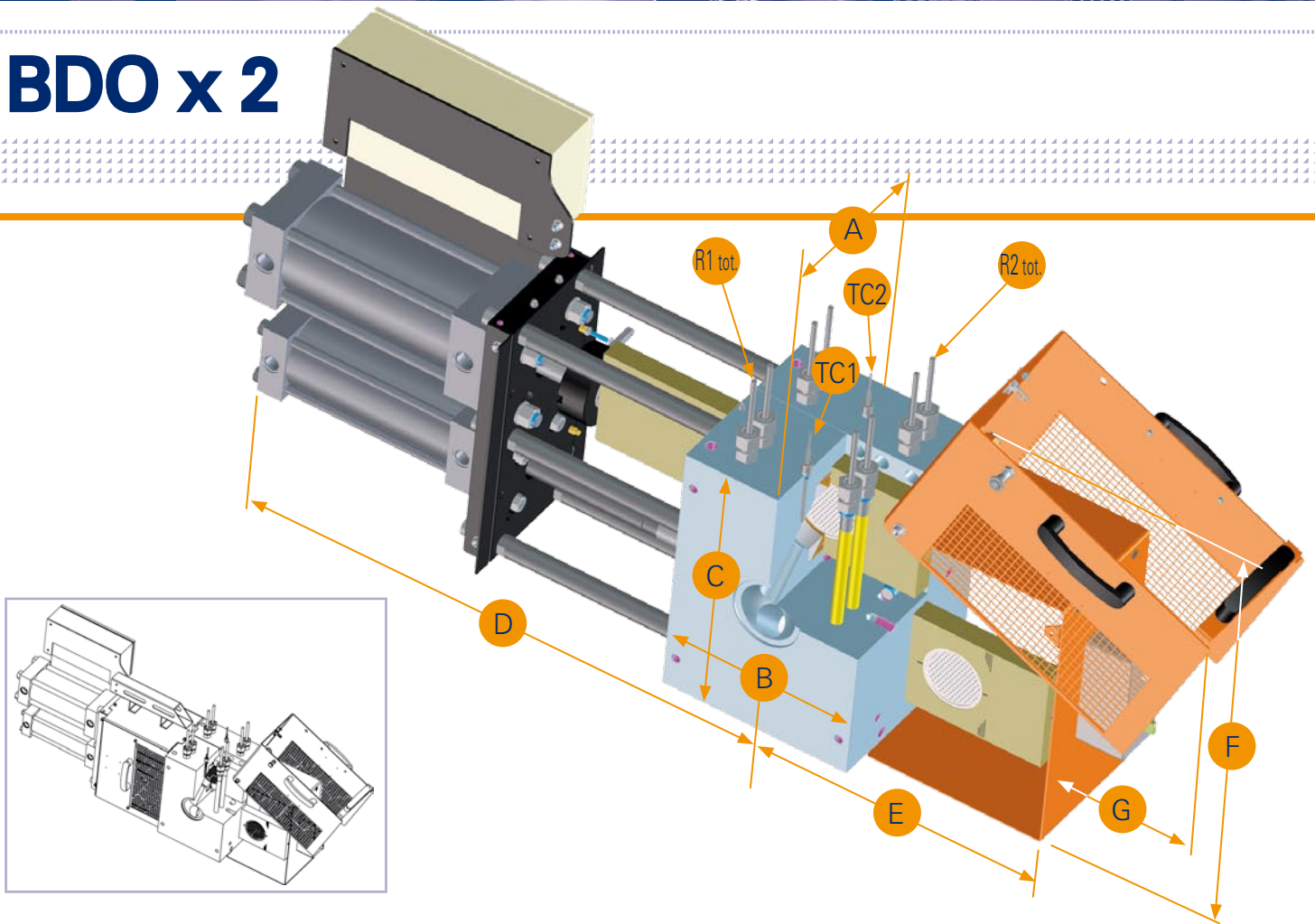
These results have been possible thanks to a deep study of internal flow channels and filtering chamber.

A remarkable reduction in maintenance costs have been possible thanks to the introduction of these new manufacturing modifications.

Due to the simple and effective sealing system with interchangeable elements also the most difficult maintenance can be carried out directly at the customer's factory reducing the machine down time.



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BDO x 2 Ø	A	B	C	D	E	F	G	R1	R2	TC1 - TC2	Weight Kg.
45	244	180	310	599	385	600	98	W. 1400	W. 1400	Thermo couples	145
60	265	210	370	825	392	735	174	W. 4000	W. 4000	Thermo couples	220
80	326	280	430	895	462	899	238	W. 6000	W. 6000	Thermo couples	300
100	356	340	470	1011	492	965	273	W. 6000	W. 6000	Thermo couples	500
120	364	400	560	1100	650	776	399	W. 8000	W. 8000	Thermo couples	800
140	412	460	650	1245	710	867	450	W. 10000	W. 10000	Thermo couples	1400
160	448	520	690	1370	780	925	490	W. 15000	W. 10000	Thermo couples	1600
180	474	580	740	1465	850	1000	540	W. 20100	W. 13400	Thermo couples	2200

