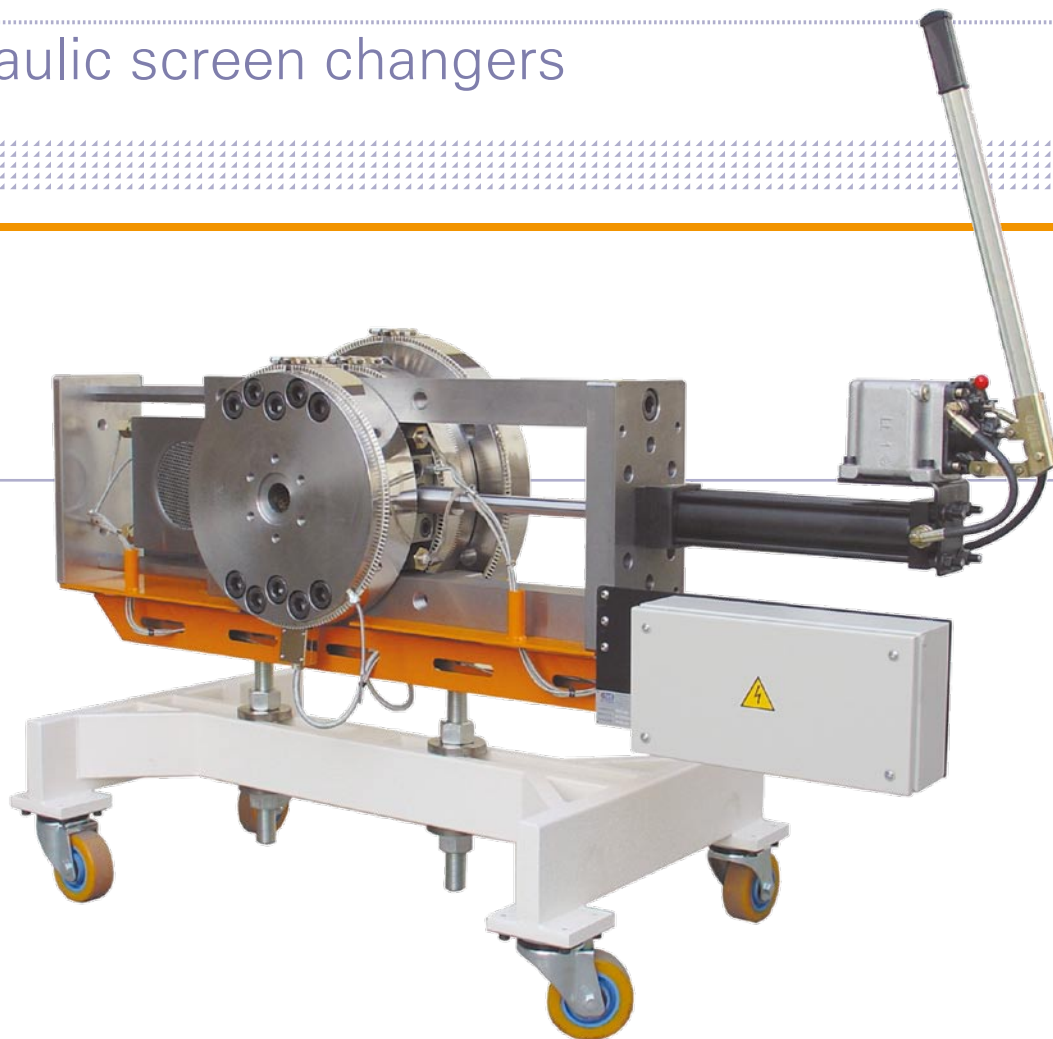




hydraulic screen changers



BDP

Hydraulic screen changers type BDP and BDO FT are successful thanks to their easy construction, ergonomics and rational engineering. Both in the manual version BDP and in the quick change version, BDO FT, with the extruder running they are particularly suitable to process sensitive polymers thanks to a homogeneous and effective heating system. The choice between the two products depends only on the frequency of changing the filtering nets. It's understood that BDO FT version will be more profitable in the long run, as the extruder does not need to be stopped to make the change.

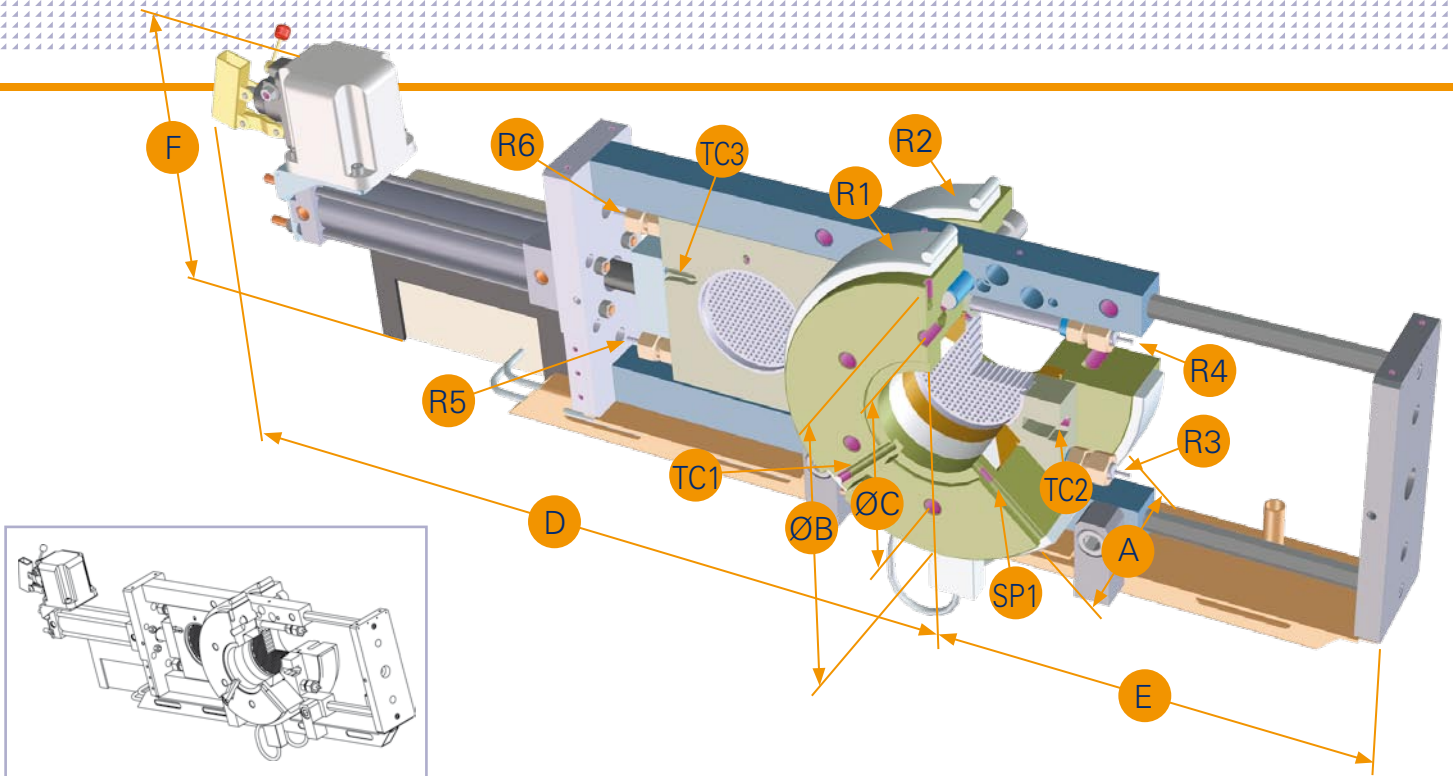
The two versions have a wiring system in the lower part which carries the power supply wires and the thermocouples to a junction box located next to the cylinder.

This avoids dangerous over-heating of the electrical plant, giving a much better reliability.

The acquired experiences combined with several configurations allow a wide use of these models, if the total uninterrupted flow during the change does not represent a necessary requirement. They are available with filtering masses from $\varnothing 45$ to $\varnothing 160$ mm.



BDP



BDP Ø	A	Ø B	Ø C	D	E	F	R1	R2	R3 R4	R5 R6	TC1 - TC2 TC3	SP1	Weight Kg.
45/50/60/65	184	245	120	791	335	395	W. 1400	W. 700	W. 400	W. 400	Thermo couples	Pressure gauge	110
75/80	200	270	140	869	395	413	W. 1650	W. 1000	W. 400	W. 400	Thermo couples	Pressure gauge	150
90/100	230	320	150	1021	470	430	W. 2400	W. 1500	W. 600	W. 600	Thermo couples	Pressure gauge	270
120/140	230	380	200	1111	530	463	W. 2500	W. 2100	W. 1500	W. 1500	Thermo couples	Pressure gauge	350
160	275	410	250	1224	600	510	W. 4800	W. 4600	W. 1500	W. 1500	Thermo couples	Pressure gauge	420