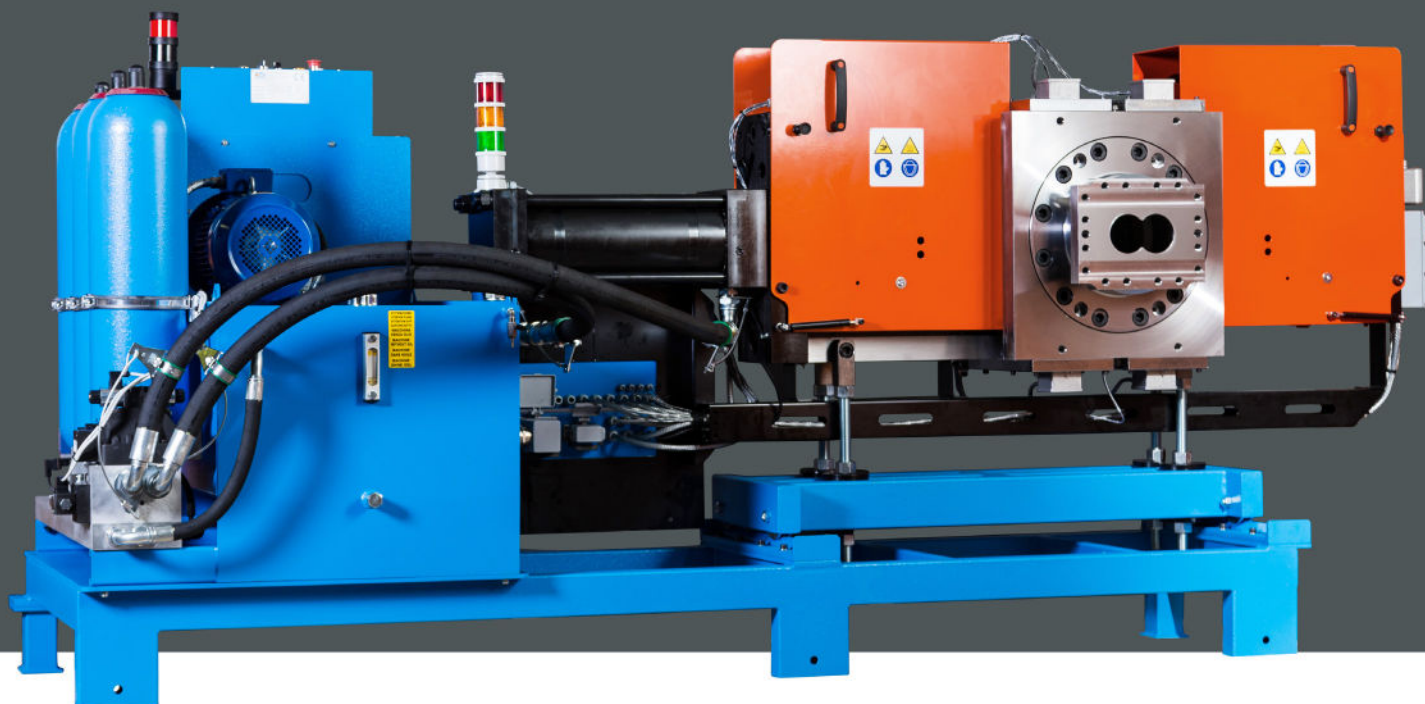


Hydraulic Screen Changers

BDO FQ hydraulic screen changers from \varnothing 180 to \varnothing 400



FLEXIBILITY, ERGONOMICS,
QUALITY: A PRODUCT SUITABLE
FOR ANY PRODUCTION
CHALLENGE, EVEN THE MOST
DEMANDING.

The hydraulic screen changers BDO FQ appeal to a traditional but demanding audience.

Designed for high production or recycling extrusion lines, due to ongoing technical development, have reached a high degree of ergonomics.

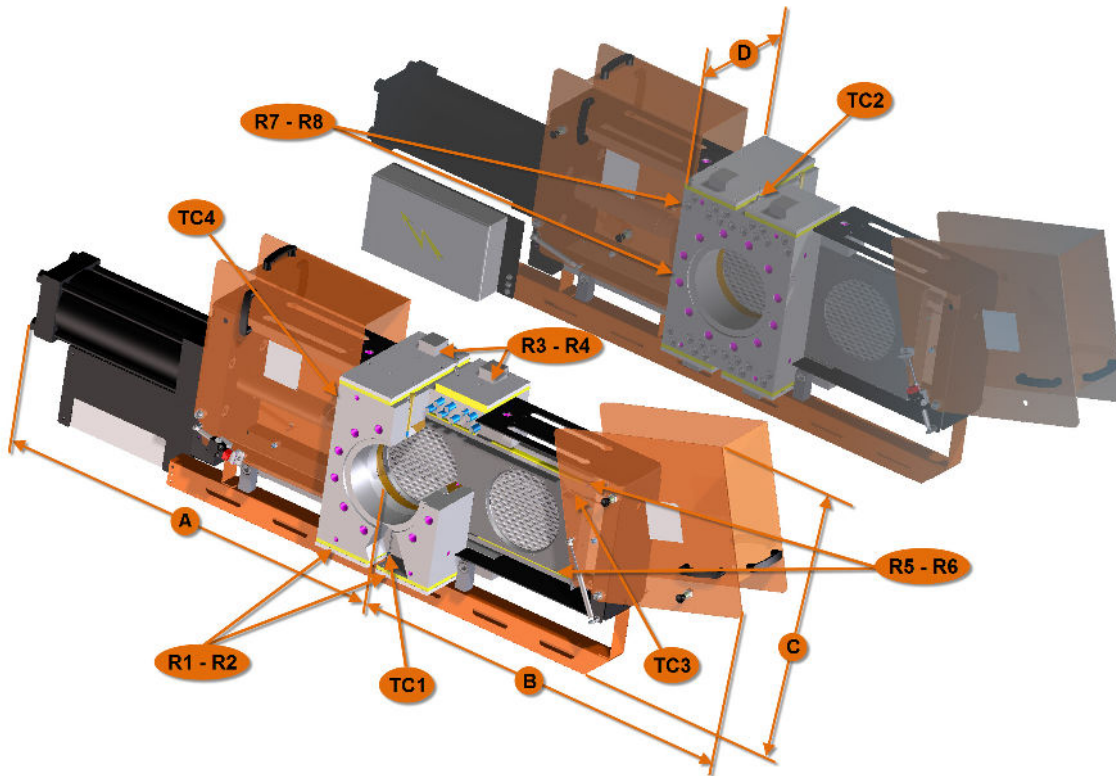
The high reliability and durability testify to the quality of this product, which meets the diverse needs, with excellent results even in the most difficult and challenging situations.

Available with filtering areas from \varnothing 180 to \varnothing 450 mm. units are equipped with a new protection system which allows better access to the sliding plate during screen replacement, and a new wiring system that allows rapid intervention in case of maintenance.



Suitable for the production of:

- Blown or Cast films
- Flat sheet
- Pipes and profiles
- Cable coating
- Recycling
- Masterbatch and compound pelletizing
- Blow and injection moulding



BDO FQ - main dimensions

FILTERING MASS	Flow dimensions			SCREEN DIMENSIONS			Overall dimensions					Heating Power				FILTERING MASS
	Flow ø [mm]	S/C Free Area [kg/h]	S/C Nominal Area	SCREEN ø [mm]	SCR. Housing ø [mm]	SCR. Housing DEPTH [mm]	A [mm]	B [mm]	C [mm]	D [mm]	Weigth kg	R1 - R2 Zone Power	R3 - R4 Zone Power	Heating zones for Sliding plates		
180	500-1250	121 cm ²	254 cm ²	184	185	4	1291	1104	965	365	840	2xW3200	2xW3200	W4000 (R5+R6)	W4000 (R7+R8)	180
200	600-1500	151 cm ²	314 cm ²	204	205	4	1291	1104	965	365	840	2xW3200	2xW3200	W4000 (R5+R6)	W4000 (R7+R8)	200
225	800-2000	192 cm ²	398 cm ²	229	230	4	1309	1188	1025	402	950	2xW3600	2xW3600	W4000 (R5+R6)	W4000 (R7+R8)	225
250	950-2450	240 cm ²	491 cm ²	255	256	4	1309	1188	1025	402	950	2xW3600	2xW3600	W4000 (R5+R6)	W4000 (R7+R8)	250
300	1400-3400	340 cm ²	707 cm ²	304	305	4	1642	1460	1260	480	1500	2xW5200	2xW5200	W6000 (R5+R6)	W6000 (R7+R8)	300
350	1600-3800	463 cm ²	962 cm ²	354	355	4	1718	1525	1331	508	2200	2xW8000	2xW8000	W6000 (R5+R6)	W6000 (R7+R8)	350
400	2600-6000	685 cm ²	1257 cm ²	405/406	407	5	2000	1200	1223	648	3000	2xW10700	2xW10700	W10000 (R5+R6)	W10000 (R7+R8)	400
450	3100-7000	869 cm ²	1590 cm ²	456/457	458	5	2304	1404	1498	860	5000	W39700	W39700	W12000 (R5+R6)	W12000 (R5+R6)	450

TC1 ... TC4 Thermocouples