

Manual screen changers

BDL lever type screen changers

**OPTIMIZED
PERFORMANCE
MINIMIZED COSTS**

FILTER MASSES
20 - 100 mm

APPLICATIONS

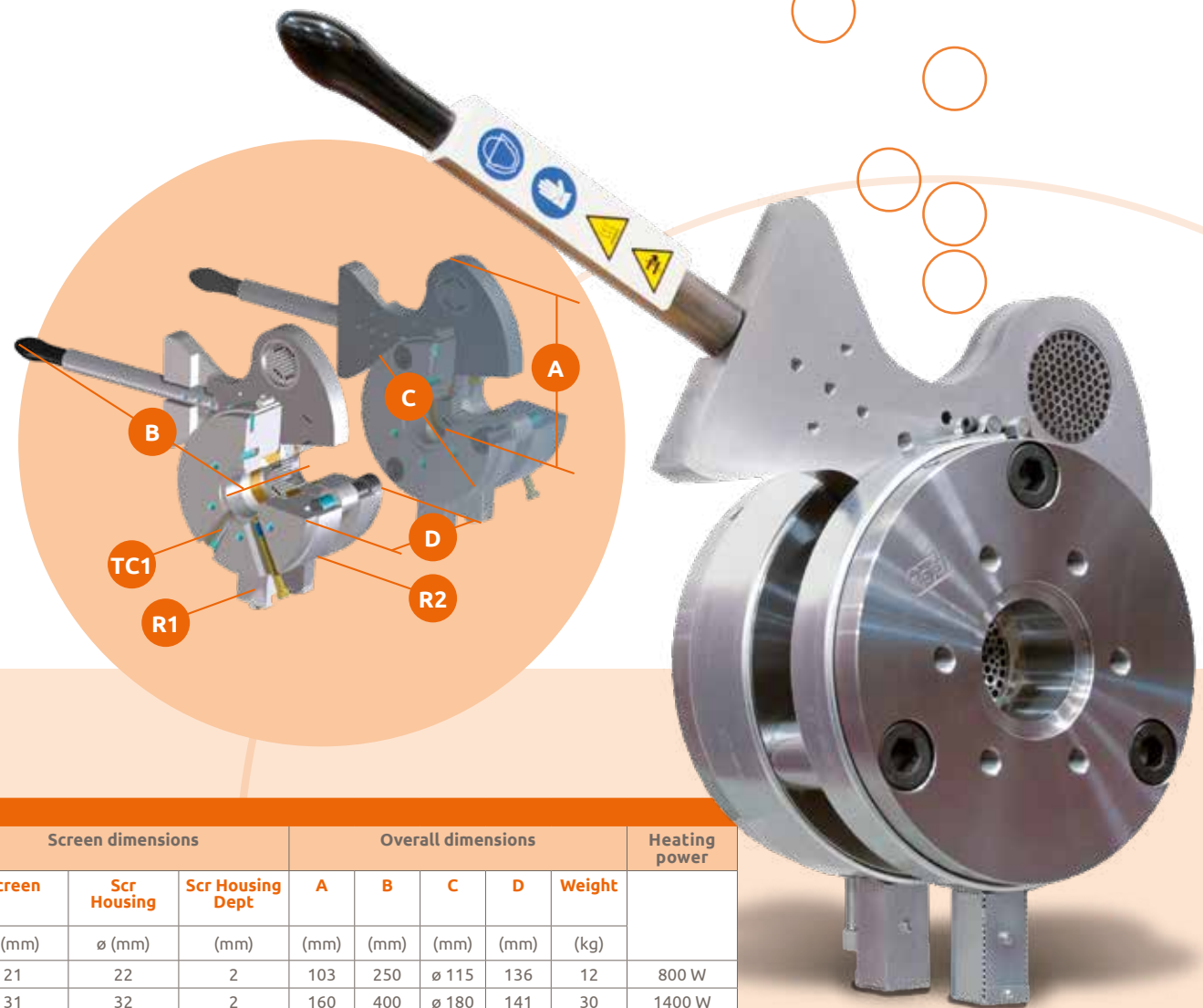
- Blown or cast films
- Flat sheet
- Pipes and profiles
- Cable coating
- Masterbatch
and compound pelletizing
- Blow and injection moulding



Simple and reliable, the **manual BDL screen changers** offer the opportunity to improve performance, at minimal cost especially on small and medium size extrusion and coextrusion lines.

Available with filtering areas from **Ø 20 to Ø 100 mm**, units are equipped with a self-activating sealing system that allows a safe and leakproof use, up to **800 bar** working pressure.

The actuation lever, maneuverable on three sides ensures a quick movement of the sliding plate that has been designed to be fully balanced in all working positions.



BDL - main dimensions

Filtering mass Ø (mm)	Flow dimensions			Screen dimensions			Overall dimensions				Heating power	
	Throughput (kg/h)	S/C Tot. Free Area (cm²)	S/C Nominal Area total (cm²)	Screen Ø (mm)	Scr Housing Ø (mm)	Scr Housing Dept (mm)	A (mm)	B (mm)	C (mm)	D (mm)		Weight (kg)
20	3-7	1,3	3	21	22	2	103	250	Ø 115	136	12	800 W
30	10-25	3,6	7	31	32	2	160	400	Ø 180	141	30	1400 W
35	25-45	4,7	10	36	37	2	160	400	Ø 180	141	30	1400 W
45	30-80	7,5	16	46	47	2	225	480	Ø 245	184	65	2100 W
50	35-85	9,9	20	51	52	2	225	480	Ø 245	184	65	2100 W
60	60-150	13,8	28	62	63	2	225	480	Ø 245	184	65	2100 W
65	70-175	16,4	33	67	68	2	225	480	Ø 245	184	65	2100 W
75	80-200	22	44	77	78	2	260	575	Ø 270	199	85	2650 W
80	110-290	28	57	83	84	2	260	575	Ø 270	199	85	2650 W
90	120-300	30	64	93	94	2	305	700	Ø 320	228	140	3900 W
100	140-350	37	79	103	104	3	305	700	Ø 320	228	140	3900 W

TC1 Thermocouple