

RL 125, RL 140, RL 160, RL 200

FELDER®

		RL 125	RL 140	RL 160	RL 200
POS					
Electrical setup					
001	3x 400 V	S	S	S	S
002	3x 230 V motor voltage	W	W	W	W
003	1x 230 V, motor power 4.0 HP (3.0 kW)*	O	O	-	-
003	1x 230 V, motor power 5.0 HP (3.7 kW)	-	-	O	-
004	50 Hz	S	S	S	S
005	60 Hz	W	W	W	W
006	4.0 HP (3.0 kW)	S	S	-	-
006	4.0 HP (3.0 kW), only possible with 3x 400 V	-	-	S	-
007	5.5 HP (4.0 kW), only possible with 3x 230 V	-	-	W	-
007	5.5 HP (4.0 kW)*	-	-	-	S
10	Anti-static filter	O	O	O	O
20	Preparation for briquetting press	-	-	W	W
25	Equipped with extraction port on the left hand side	-	-	W	W
26	Powder fire extinguisher (I20)	-	-	O	O
30	Automatic filter cleaning	-	-	O	O
30	Automatic filter cleaning (# 3x400V 50Hz, 3x230V 50/60Hz) (I29)	O	O	-	-
Wood chip briquetting press					
50	02.0.475 - Wood Chip Briquetting Press FBP 50 (30-50 kg/h) (#20)	-	-	O	O
51	02.0.478 - Wood Chip Briquetting Press FBP 60 (60-70 kg/h) (#20)	-	-	O	O
52	02.0.481 - Wood Chip Briquetting Press FBP 70 (70-100 kg/h) (#20)	-	-	O	O
53	02.0.483 - Water cooler for briquetting press	-	-	O	O
General					
	Max. airflow m³/h	1900	2500	3200	4000
	Nominal air flow capacity 20 m/sec. m³/h	900	1108	1450	2300
	Static pressure Pa	2350	2200	2400	2350
	Dimensions mm (L x W x H)	1040 x 898 x 1940	1040 x 898 x 1940	1775 x 898 x 2065	1775 x 898 x 2065
	Filter surface area m²	5	10	10	20
	Extraction connector Ø in mm	125	140	160	200
	Dust emission quality mg/m³	<0,1	<0,1	<0,1	<0,1
	Acoustic pressure dB	74	74	70	70
	Chip volume litres	200	200	2x 200	2x 200
	Compressed air connection for optional automatic cleaning function	6-8 bar / 20 l/h	6-8 bar / 20 l/h	6-8 bar / 20 l/h	6-8 bar / 20 l/h
	Weight kg (with standard configuration)	190	220	370	380
Automatic Start					
	02.0.340 - Automatic Start for 1-8 Machines	O	O	O	O
	02.0.345 - Automatic Start for 1-8 Machines and 8 electric gates	O	O	O	O
	02.0.344 - Automatic Start for 1-8 Machines and 8 electric gates, freely programmable	O	O	O	O
	02.0.346 - Transformer Coils for Automatic Start	O	O	O	O
Important Accessories					
223	IPPC	W	W	-	-
	Pipe reduction from pipe-Ø 125 mm to hose-Ø 120 mm (02.0.170)	O	-	-	-
	02.0.036 - Waste Bags, 10 Pieces (740/630 x 1300 x 0.15)	O	O	O	O