

Roller length	mm	1005		
Roller diameter	mm	210 incl. padding		
Type of heating (electric)		3 N AC 400V	3 AC 230V	1 AC 230V
Packaging dimensions normal/sea freight	W mm	1320 / 1400	1320 / 1400	1320 / 1400
	D mm	430 / 465	430 / 465	430 / 465
	H mm	1150 / 1260	1150 / 1260	1150 / 1260
Gross weight	normal kg	90	90	90
	Sea freight kg			
Machine dimensions overall	W mm	1280	1280	1280
	D mm	415	415	415
	H mm	986	986	986
Net weight	kg	77	77	77
Max. floor load in operation	N	756	756	756
Total rated load (EL)	kW	4,55	4,55	3,45
Heater rating	kW	4,4	4,4	3,3
Motor rating	Roller drive W	150	150	150
	Trough drive W	100	100	100
	Fan W	-	-	-
Fuse rating ³	3N AC 380-415V 50-60Hz A	3 x 16		
	3 AC 220-240V 50-60Hz A		3 x 16	
	220-240V 50-60 Hz A			1 x 16
Connection EL ⁴	3N AC 380-415V 50-60Hz mm ²	5 x 1,5		
	3 AC 220-240V 50-60Hz mm ²		4 x 1,5	
	220-240V 50-60 Hz mm ²			3 x 1,5
Connections	HP-steam	-		
	Condensate	-		
	Gas	-		
	Exhaust air / exhaust gas	-		
Ironing performance ⁵	kg/h according to DIN 11902	up to 23	up to 23	up to 19
Roller	Rotational speed 1/min	2,0 - 5,3	2,0 - 5,3	2,0 - 5,3
	Circumference speed m/min	1,3 - 3,5	1,3 - 3,5	1,3 - 3,5
	Contact pressure; norm. N/cm ²	0,5	0,5	0,5
Fan capacity (0 bar)	m ³ /h			
max. permissible pressure loss				
Material	Side columns	Sheet metal zinc-plated, stove-finished		
	Roller	Sheet metal zinc-plated, stove-finished		
	Trough	Aluminium extruded profile, hard anodized		
Largest removable component		Roller: L = 1030 mm ; Ø 210 mm		
Dissassembly / Assembly time		approx. h		

Heat dissipation to installation place: approx. 16 MJ/h
Noise power level: 67,6 dB (A) according to DIN 45635

Test marks: VDE with CCA; ÖVE; DEMKO; NEMKO; electro-magnetic protection

Padding: Aramid needle felt

- 1) Natural gas / liquid gas
- 2) 8 to 10 bar steam pressure
- 3) operating category: gL
- 4) Min. cross section according to VDE 0100 part 430 / group 2
- 5) relating to sheets (fibre quality according to TB 21)
25% residual moisture dried up to 0% residual moisture (80% ironer surface covered)
(air dry according to DIN 11901); with max. temperature of the trough 180°C

Ironing performance at 25 % residual moisture:	14 kg/h (3N AC 380-415V 50-60 Hz)
	11 kg/h (1N AC 220-240V 50-60 Hz)