

Roller length	mm	1750	
Roller diameter	mm	365 incl. padding	
Type of heating		Electric	Gas ¹
Packaging dimensions normal/sea freight	W mm D mm H mm	2576 / 996 / 1388 /	2576 / 996 / 1388 /
Gross weight	normal kg Sea freight kg	460	529
Machine dimensions overall (incl. foot print)	W mm D mm H mm	2478 (2540) 1442 (960) 1095 (1318)	2478 (2540) 1442 (960) 1095 (1318)
Net weight	kg	395	464
Max. floor load in operation	N	4071	4748
Total rated load (EL)	kW	22,2	0,9
Heater rating	kW	21,4	28
Motor rating	Roller drive W Trough drive W Fan W	400 250 150	400 250 1100
Fuse rating³	3N AC 380-415V 50-60Hz A 3 AC 220-230V 50-60Hz A	3 x 50	only 50 Hz possible 3 x 10
Connection EL⁴	3N AC 380-415V 50-60Hz mm ² 3 AC 220-230V 50-60Hz mm ²	5 x 10	only 50 Hz possible 5 x 1,5
Connections	HD-steam Condensate Gas Exhaust air / exhaust gas	- - - DN 75	- - 1/2" DN 120
Ironing performance⁵	kg/h according to DIN 11902	by up to 90	by up to 70
Roller	Rotational speed 1/min Circumference speed m/min Contact pressure; norm. N/cm ²	1,3 - 5,2 1,5 - 6,0 0,7	1,3 - 5,2 1,5 - 6,0 0,7
Fan capacity (0 bar) max. permissible pressure loss	m ³ /h	150 p = 1	500 p = 2
Material	Side coloums Roller Trough	Sheet metal zinc-plated, stove-finished Sheet metal zinc-plated Aluminium, hard anodized	
Largest removable component		Trough: W 1750 mm ; D 414 mm ; H 224 mm	
Dissassembly / Assembly time approx. h		2 x 8,0 / 2 x 8,0	

Heat dissipation to installation place: EL: 12,6 MJ/h / Gas: 13,7 MJ/h
Noise power level: EL: 67,8 dB (A) / Gas: 74,4 dB (A) according to ISO 9614 T2

Test marks: DIN DVGW; TÜV-GS

Padding: Steel wool with Aramid-Needle felt cloth (400 g/m²)
Option: Spring padding with Aramid-Needle felt cloth (700 g/m²)

- 1) Natural gas / liquid gas
- 2)
- 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); max. temperature of the trough 180°C

ironing performance (EL) - 50% initial residual moisture: 54 kg/h
ironing performance (Gas) - 50% initial residual moisture: 45,6 kg/h