

Roller length	mm	1750	
Roller diameter	mm	300 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	431	491
Machine dimensions overall (incl. foot print)	W mm D mm H mm	2478 (2540) 1379 (960) 1095 (1318)	2478 (2540) 1379 (960) 1095 (1318)
Net weight	kg	366	426
Max. floor load in operation	N	3787	4375
Total rated load (EL)	kW	18,4	0.9
Heater rating	kW	17,6	22
Motor rating	Roller drive W Trough drive W Fan W	400 250 150	400 250 350
Fuse rating³	3N AC 380-415V 50-60Hz A 3 AC 220-230V 50-60Hz A	3 x 35	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 6	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 75	by up to 53,7
Roller	Rotational speed 1/min Circumference speed m/min Contact pressure; norm. N/cm ²	1,3 - 5,2 1,2 - 4,9 0,7	1,3 - 5,2 1,2 - 4,9 0,7
Fan capacity (0 bar) max. permissible pressure loss	m ³ /h	115 p = 1	510 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 348 mm ; H 190 mm	
Dissassembly / Assembly time	approx. h	2 x 6,0 / 2 x 8,0	

Heat dissipation to installation place: EL 10,8 MJ/h / Gas 11,5 MJ/h
Noise power level: Gas 74,4 dB (A) according to ISO 9614 T2

Test marks:

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: 45 kg/h
ironing performance (Gas) - 50% initial residual moisture: 30,1 kg/h