



	Located above floor approx.		Located above floor approx.	
A = Compressed Air	DN15 1000 mm	DET = Detergent	1500 mm	Entrance Dimensions: Height = 2600 mm Width = 1800 mm
S = Steam	DN40 2450 mm	E = Electrical Supply	1000 mm	
V = Vent	DN115 2550 mm	OS = Operation Side		
W = Waste Water	DN125 300 mm			
CWS = Cold Water (soft)	DN32 2430 mm			
WWS = Warm Water (soft)	DN32 2430 mm			
CWH = Cold Water (hard)	DN32 2430 mm			Recommended minimum wall clearance = 1100 mm

Subject to alterations

WASHER EXTRACTOR**LX 325**

<u>CAPACITY:</u>	at filling ratio 1:10 / 1:11	kg 113 / 102
<u>TYPE:</u>	washer extractor in hygienic version	x
<u>INSTALLATION:</u>	in barrier wall	x
<u>LOADING:</u>	manually, loading opening W x H	mm 740 x 400
<u>UNLOADING:</u>	manually, unloading opening W x H	mm 740 x 400
<u>LOADING DOORS:</u>	opening without tool, pneumatically locked, controlled by 2 safety limit switches	x x
<u>MATERIAL:</u>	contact of linen and water only by stainless steel	x
<u>DRUM:</u>	diameter 1250 mm x depth 950 mm, volume	dm ³ 1130
<u>DRUMSPLITTING:</u>	2 or 3 pockets	x
<u>DRUM BEARING:</u>	2 bearings, one on each side	x
<u>DRUM ROTATION:</u>	individually variable between	min ⁻¹ 10-750
<u>DRIVE SYSTEM:</u>	three-phase variable speed drive motor with frequency converter and separate brake	x
<u>G - FACTOR:</u>		395
<u>TOTAL WEIGHT:</u>	without recovery system	kg 3500
<u>FOUNDATION:</u>	suitable for operational weight of approx. no special foundation required	kg 4500 x
<u>SUSPENSION:</u>	outer drum supported by 8 pneumatic air cushions and 10 gas pressured shock absorbers to ensure a low vibration operation	x
<u>UNBALANCE</u>		
<u>CONTROL SYSTEM:</u>	with loosening function and automatic restart	x
<u>BATH LEVEL:</u>	automatic control of bath level depending on wash program	x
<u>COOL DOWN:</u>	pendulum rinsing for specification of cool down curve	x
<u>OPTION:</u>	water recycling by 2 or 3 additional water tanks on top of machine 1 tank heated, water saving up to approx.	% 40 / 60
<u>HEATING:</u>	direct heating by steam injection	max 10 bar
<u>CHEMICAL SYSTEM:</u>	device for manual chemical supply into 4 stainless steel containers with automatic water flush system 8 connections for external chemical supply	x DN 15
<u>VALVES:</u>	without water recovery: 3 valves water 1 valve direct heating	DN 40 DN 25
	with water recovery: 2 valves main water 2 valves direct heating	DN 40 DN 25
	1 maintenance unit for compressed air	DN 8
	1 drainage valve	DN 125
	1 valve cool down	DN 15
<u>PNEUMATIC:</u>	control elements placed in separate pneumatic unit	x
<u>COMPRESSED AIR:</u>	supply / operating pressure suction capacity / charge	DN / bar 8 / 8 dm ³ 165
<u>ELECTRIC SUPPLY:</u>	3 / N AC, 50 Hz, 400 / 230 V	x
<u>CONNECTED LOAD:</u>	without / with recovery	kW 28.0 / 29.1
<u>ELECTRIC CONTROL:</u>	washer extractor processing control and frequency converter built in 99 wash programs all parameters as: time, level, dosage, temperature, drum rotation, reversing, cool down, are shown on the display all functions can be manually controlled	x x x x x

Subject to alterations

x = included