

# Washer extractors

## W4350X

### Features and benefits

- **Clarus Control<sup>®</sup> with:**
  - Fully programmable microprocessor
  - All relevant wash parameters can be programmed
  - Programming from key pad or downloading via memory card
- Large door opening for easy loading/unloading
- Super Balance, software ensure a quick distribution/extraction cycle with low noise/vibration level
- Frequency controlled motor
- Prepared for manual or automatic detergent supply
- Stainless steel in all vital parts for high degree of rust protection
- Stainless steel front panels and powder painted side panels
- Non-heated or direct steam heating
- Electrical heating



### Main options

- Stainless steel panels
- Coin-meter

Main specifications				W4350X	
Rated capacity, filling factor 1:10		kg/lb		35/77	
Drum, volume		litre/ft <sup>3</sup>		350/12.4	
	diameter	ø mm/inch		920 / 36 1/4	
Extraction max		rpm		650	
G-factor				220	
Heating alternatives,	electricity	kW		24.0	
	steam			x	
	non-heated			x	
<b>Consumption data 3S03/3L33 Warm</b>				EI	Steam
Total time		min	37	30 + **	
Water consumption (cold/hot)		litre	309/27	309/27	
		gallon	81/7	81/7	
Energy consumption (motor/heating)		kWh	0.35/2.6	0.35/-	
Steam consumption		kg	-	4	
* Water temperature 59°F cold water and 149°F hot water.					
** Heating time depending on steam pressure.					

Electrical connections					
Heating alternative	Main voltage		Heating power kW	Total power kW	Recommended ITCB A
		Hz			
Electric heated	208-240V 3 ~	60	24.0	25.1	80
	440/480V 3 ~	60	24.0	25.1	50
Steam or Non heated	208-480V 1/3 ~	60	-	2.0	15

Water and steam connection		W4350X
Water valves	DN/inch	20 / 3/4
Water pressure	psi	30-90
Capacity at 300 kPa	l/min	60
Drain valve	ø mm/inch	75 / 3
Steam valve	DN/inch	15 / 1/2
Steam pressure	psi	7-40
Floor requirements		
Frequency of the dynamic force	Hz	10.8
Floor load at max extraction	kN	6.9 ± 10.7
Sound levels		
Sound pressure level*		
Wash	dB(A)	<70
Extraction	dB(A)	82
Heat emission		
% of installed power, max		5
Shipping data		
Weight	net, kg/lbs	560/1235
Dimensions in mm		
A Width		1085 / 42 11/16
B Depth		1105 / 43 1/2
C Height		1570 / 61 13/16
D		530 / 20 7/8
E		120 / 4 3/4
F		525 / 20 11/16
G		55 / 2 3/16
H		1465 / 57 11/16
I		185 / 7 5/16
K		1445 / 56 7/8
L		315 / 12 3/8
M		395 / 15 9/16
N		120 / 4 3/4
O		190 / 7 1/2
1	Operating panel	
2	Detergent box	
3	Door opening ø 535 mm / 21 1/16 inch	
4	Cold water	
5	Hot water	
6	Cold or hot water	
7	Steam connection	
8	Drain	
9	Electrical connection	
10	Liquid detergent supply	
11	Water reuse	

\* A-weighted emission sound pressure level at workingstations.

