

# HIGHLY EFFICIENT SOFT MOUNT WASHER EXTRACTORS FOR FACILITY MANAGEMENT



TESTED AND CERTIFIED BY EXPERTS FOR DISINFECTION AT 40°C<sup>1</sup>

**FX RANGE**

**FX65**  
MOP

6,5KG  
14LB

**FX80**  
MOP

7,5KG  
17LB

**FX105**  
MOP

10,5KG  
23LB

**FX135**  
MOP

13,5KG  
30LB



**FX135 with integrated dirt collector**

Number of mops per load *	FX65 MOP	FX80 MOP	FX105 MOP	FX135 MOP
Mops 100g**	59	68	95	122
Mops 180g**	33	38	53	68
Mops 200g**	29	34	47	61
Mops 230g**	25	29	41	53
Microfiber cloths 16g	366	422	591	759
Microfiber cloths 22g	266	307	430	552
Microfiber cloths 25g	234	270	378	486

\* Figures are indicative. Contact your Primus partner to get accurate information about your requirements.

\*\* Dimensions of mops 50cm x 12cm

<sup>1</sup>99,9999 % reduction of Escherichia coli K12 NCTC 10538, Staphylococcus aureus ATCC 6538, Salmonella enterica ATCC 13076, Candida albicans ATCC 10231, Aspergillus brasiliensis ATCC 16404 in the mop washing program „Mop washing program for main wash temperature 40° C“ with „Eltra 40 extra“ laundry detergent and a load size of 7.5 kg - investigation MB 1880/19 dated April 16, 2020 conducted by wfk-Institut für Angewandte Forschung GmbH commissioned by Alliance Laundry CE s.r.o..

## STANDARD CONFIGURATION

- Freestanding, high spin (up to 1165 rpm - FX65,FX80)
- 400G extraction speed
- Cascade Drum: increased water extraction
- Special drum holes: optimal dirt & moisture removal
- Stainless steel top and anthracite front and side panel
- Stainless steel drum and tub
- Patented soap hopper
- Liquid soap connection
- Large drain valve (Ø 76 mm)
- Easy access to all vital parts from the front
- USB+RS485 plug
- Liquid soap pumps for connection of up to 8 pumps
- 3rd water inlet
- Large door opening for easy loading & unloading
- XControl FLEX PLUS – multilanguage fully programmable touch screen

## DIRT COLLECTORS & BASE FRAMES

- Avoiding drain issues following blockage
- Separate dirt collector:
  - Easy to install next or behind the machine
  - Easy visual check: easy maintenance
  - Available in size of 65 - 135L volume
  - To be used with a 200mm-base frame to achieve optimal results
- Integrated “SDC”-dirt collector:
  - Same footprint as the machine
  - Stainless steel construction, 323mm height

## MOP-PROGRAMMES DEVELOPED BY FM-EXPERT

- Special mop programmes:
  - 20 standard pre-set programmes
  - 9 new mop-specific programmes
  - Pre-impregnation for all types of cleaning textiles
  - Chemothermal & thermal disinfection
- Mop-programmes tested & validated by Wfk-Institute
- Trace-Tech® and i-Trace® tracking system:
  - Enables complete quality control through records and statistics for each batch
  - Cloud-based monitoring dashboard available with i-Trace®



INTUITIVE TOUCH SCREEN CONTROL



LARGE DOOR OPENING



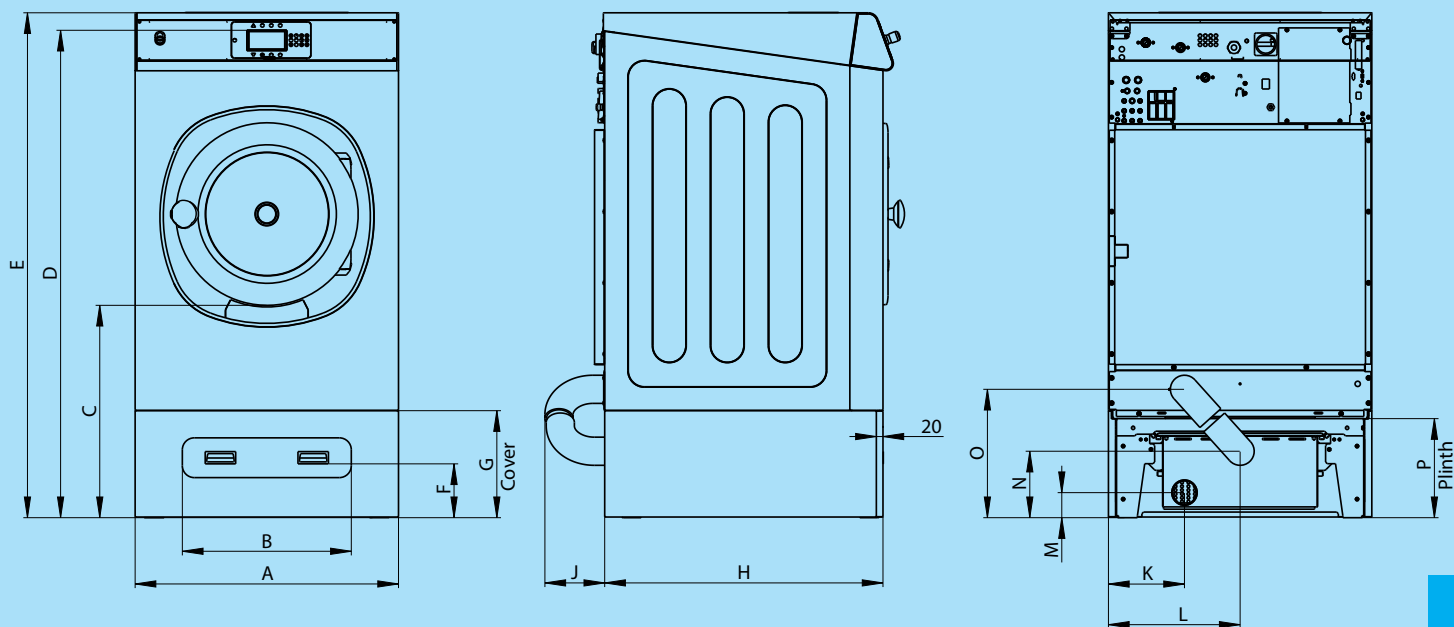
LOW WATER AND ENERGY CONSUMPTION

**GET AHEAD IN LAUNDRY**

\*Consult your sales representative for availability

TYPE		FX65 MOP	FX80 MOP	FX105 MOP	FX135 MOP
<b>INNERDRUM</b>					
Capacity 1:9	kg /lb	7/15	8.5/19	12/26	15/33
Capacity 1:10	kg /lb	6,5/14	7,5/17	10,5/23	13,5/30
Volume	L	65	75	105	135
Diameter	mm	530	530	620	620
<b>DRUM SPEED</b>					
Wash	rpm	49	49	49	49
Extraction	rpm	1165	1165	1075	1075
<b>G-FACTOR</b>					
		400	400	400	400
<b>HEATING</b>					
Electricity (standard)	kW	6 / 9	6 / 9	6 / 9 / 12	9 / 12
Steam	bar	1 - 8	1 - 8	1 - 8	1 - 8
Hot water	°C	90	90	90	90
Sound pressure level	dB (A)	< 65	< 65	< 65	< 65
Water valves connection	BSP	3/4"	3/4"	3/4"	3/4"
Water pressure	kPa	100-800	100-800	100-800	100-800
Rec. water pressure	kPa	300-500	300-500	300-500	300-500
Water inlet	l/min	20	20	20	20
Drain valve	outer Ø mm	76	76	76	76
Flow amount with drain valve	l/min	210	210	210	210
Steam valve connection	BSP	1/2"	1/2"	1/2"	1/2"
Steam pressure	kPa	100-800	100-800	100-800	100-800
<b>DIMENSIONS*</b>					
Size H x W x D	mm	1135×710×740	1135×710×790	1245×795×795	1245×795×945
Net weight	kg	170	185	210	255
<b>TRANSPORT DATA*</b>					
Packed H x W x D	mm	1245×750×840	1245×750×840	1345×835×840	1345×835×985
Gross weight	kg	180	200	235	275

\*without dirt collector



## DIMENSIONS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
FX65	710	416	650	1358	1414	162	323	642	-	258	230	355	76	200	388	299
FX80	710	416	650	1358	1414	162	323	692	-	209	230	355	76	200	388	299
FX105	795	510	642	1468	1524	162	323	692	-	289	230	398	76	200	388	299
FX135	795	510	642	1468	1524	162	323	840	-	180	230	398	76	200	408	300

The Primus preserves the right to change the machines and the specification in this leaflet at any time, without prior notice. Details and photographs are only for information and never binding.

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Primus by Alliance Laundry Systems