

DLU-60/80/135 TOUCH II LOW SPIN WASHER EXTRACTORS



TOUCH II

User friendly and totally programmable 7" Touch II
USB Connection. PC software free of charge for
programming, traceability, data analysis...
Videos on display (ads, instructions, etc.)
37 languages
8 dosing signals as standard



G FACTOR

High G-Factor:
G-FACTOR 200 for low spin washers
(G-FACTOR 150 for DLU-135)



EFFICIENCY

Intelligent consumption
Optimal loading
Water Recovery tanks ready: ECOTANK
Low water consumption



VERSATILITY

Make to order: customisation
OPL < > COIN
Electric < > Hot water
Drain valve < > Pump
Wet cleaning features



CONNECTIVITY

Remote technical service
Management of laundries: OPL and COIN
Remote payment



ERGONOMICS

Biggest door diameters: Ø460 (for DLU-60) and Ø560
(for DLU-80/135)
Easy opening/closing system for door lock



MAINTENANCE

Hinged panel: easy access to parts
Equivalent parts for all models: contactors,
electronic devices, gear
Technical menu: traceability, error diagnosis



OTHERS

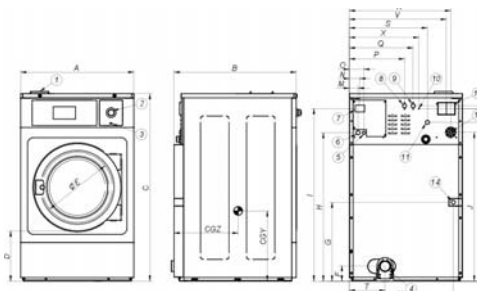
Grey skinplate outercasing.
Drum and tub in stainless steel AISI 304
Detergent dispenser with 4 compartments.
Electronic control of imbalance with frequency
control.
LOADING AID feature: water and rotation control.
CE and WRAS approved product. Option ETL



OPTIONS

- Double drain
- External double drain 3"
- Normally closed valve
- Silicon gasket (for DLU-80)
- Water RE-CYCLE: recirculation of bath water
- Relay card with 6 extra dosing signals: up to 14 signals
- Printer
- DomusConnect communication
- Reversible door opening
- Tropicalized model: protected board
- Steam kit to transform an E or HW heated machine into steam version
- Stainless steel AISI 304 outer casing
- Stainless steel AISI 304 front panel
- SLUICE: model with 8mm drum holes (for DLU-80/135)
- Anchoring base
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral
- Voltage 230 V III for DLU-135
- Coin / token kit
- Delayed door opening in case of power outage

TECHINCAL DATA	UNIT.	DLU - 60 TOUCH II	DLU - 80 TOUCH II	DLU - 135 TOUCH II			
DRUM							
Load capacity 1:9 / 1:10	LBS	62/55	86/77	148/132			
Volume	CU.FT	9	12	21			
Diameter	in	30.3	33.85	41.26			
Depth	in	20.8	23.7	26.92			
GENERAL DETAILS							
Washing speed / Spining speed	r.p.m.	48/682	45/644	42,5/505			
G Factor	-	200	200	150			
Maximum force transmitted	KN	3,53 ±6	4,59 ±8	9,12 ±15			
Frequency-dynamic force	Hz	8,02	7,58	6,93			
Noise level	dB	<70	<70	<70			
Coin laundry version	-	Yes	Yes	No			
Double drain	-	Opt	Opt	Opt			
Weighing system / Tilting system	-	No/No	No/No	No/No			
SLUICE - Option 8mm holes drum	-	Yes	Yes	No			
DOOR							
Height center door / Height door	in	27.55/15.75	28.9/17.3	35.43/21.25			
Diameter	in	18.15	22	22.04			
POWER							
Motor	Hp	4	5.36	5,5			
Electric heating power	kW	18	21	28,8			
Total electric power (electric model)	kW	19	22	31,3			
Total electric power (hw, steam model)	kW	3	4	5,5			
CONNECTIONS		ELECTRIC	STEAM / HOT WATER	ELECTRIC	STEAM / HOT WATER	ELECTRIC	STEAM / HOT WATER
Tensión 230V- I + N + T	Nº x mm2 / A	-	3 x 1,5 / 16A	-	3 x 1,5 / 16A	-	-
Tensión 230V- III + T	Nº x mm2 / A	3 x 10 / 50A	-	3 x 16 / 63A	-	3 x 25 / 100A	3 x 6 / 32A
Tensión 400V- III + N + T	Nº x mm2 / A	3 x 4 / 32A	-	3 x 6 / 40A	-	3 x 16 / 63A	3 x 4 / 10A
Steam inlet (Steam model)	inch	3/4"		3/4"		3/4"	
Maximum steam consumption (Steam model)	lbs/h	33		40		46.3	
Water inlet	inch	3/4"		3/4"		3/4"	
Water main pressure	Kg/cm ²	2-4		2-4		2-4	
Maximum water consumption*	Gal/h	43.53		52.72		165.87	
Drain	inch	3"		3"		3"	
Drainage capacity	Gal/min	52.8		52.8		52.8	
DIMENSIONS / PACKING DIMENSIONS							
Net Width / Gross Width	in	34.8/36.61		38.54/41.33		48.25/53.54	
Net Depth / Gross Depth	in	39.80/45.27		41.96/49.81		50.35/58.16	
Net Height / Gross Height	in	52.76/59.90		55.55/63		64.56/74	
Net weight / Gross weight	lbs	22.44/12.20		25.78/13.70		80.70/91.10	
Volume	ft3	56.5		74.1		131.72	



- 1 SOAP DISPENSER
- 2 EMERGENCY STOP
- 3 USB PORT
- 4 DRAIN
- 5 ELECTRIC CONNECTION TO LIQUID SOAP PUMPS
- 6 ELECTRICAL CONNECTION
- 7 MAIN SWITCH
- 8 AUXILIAR WATER INLET
- 9 HOT WATER INLET
- 10 EQUIPOTENTIAL CONNECTION
- 11 COLD WATER INLET
- 12 BLUR OUTPUT / WATER OVERLOAD
- 13 LIQUID SOAP CONNECTION
- 14 STEAM CONNECTION

* N°20 Program, 75% load

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	CGY	CGZ
DLS-27	884	965	1.340	400	460	145	548	1.063	1.230	1.065	1.250	1.135	61	74	101	428	508	801	639	268	820	771	1.220	600	1.280	479	543
DLS-36	979	1.066	1.411	370	560	147	623	1.139	1.307	1.116	1.250	1.135	61	74	101	481	561	861	673	262	917	831	1.281	624	1.367	635	682
DLS-60	1.225	1.279	1.640	540	560	140	984	1.368	1.536	1.306	1.551	1.318	61	74	101	651	731	1.110	869	270	1.163	1.080	1.470	992	1.595	644	972