

## 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: customization  
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: Ø 18" (for DLU-60) and Ø 22" (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

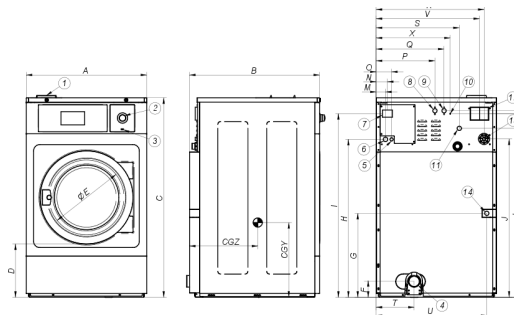
Grey skinplate outercasing.  
Drum and tub in stainless steel AISI 304  
Detergent dispenser with 4 compartments.  
Electronic control of imbalance with frequency control.  
LOADING AID feature: water and rotation control.  
CE and WRAS approved product. Option ETL



### 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
- 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			
<b>DRUM</b>							
Load capacity	lb	60	80	135			
Volume	CU.FT	9	12	21			
Diameter	in	30.3	33.85	41.26			
Depth	in	20.8	23.7	26.92			
<b>GENERAL DETAILS</b>							
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			
<b>DOOR</b>							
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			
<b>POWER</b>							
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			
<b>CONNECTIONS</b>		<b>ELECTRIC</b>	<b>STEAM / HOT WATER</b>	<b>ELECTRIC</b>	<b>STEAM / HOT WATER</b>	<b>ELECTRIC</b>	<b>STEAM / HOT WATER</b>
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-440V 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 <sup>2</sup>	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	
<b>DIMENSIONS / PACKING DIMENSIONS</b>							
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

\* Nº20 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
DLU-60	34.80	37.99	52.76	15.75	18.11	5.71	21.57	41.85	48.43	41.93	49.21	44.69	2.40	2.91	3.98	16.85	20.00	31.54	25.16	10.55	32.28	30.35	48.03	23.62	50.39	23.27	21.38
DLU-80	38.54	41.97	55.55	14.57	22.05	5.79	24.53	44.84	51.46	43.94	52.05	47.68	2.40	2.91	3.98	18.94	22.09	33.90	26.50	10.31	36.10	32.72	50.43	24.57	53.82	25.00	26.85
DLU-135	48.23	50.35	64.57	21.26	22.05	5.51	38.74	53.86	60.47	51.42	61.06	51.89	2.40	2.91	3.98	25.63	28.78	43.70	34.21	10.63	45.79	45.52	57.87	39.06	62.80	25.35	38.27