

LKX 2015 LP

8.621.2935



Standard equipment:

- 3.700.0030 Gun M22 - 3/8" with rotating coupling.



- 3.701.0015 Lance M22 high/low pres. (mod. 1310 LP)



- 3.103.0050 Nozzle type 045 (mod. 1111 LP)
- 3.103.0053 Nozzle type 060 (mod. 1515 LP)
- 3.103.0050 Nozzle type 045 (mod. 2015 LP)



- 4.618.0143 H. P. hose 10 m



- Power cable 5 m

Optional:

- 6.608.0077 Hose reel with brake (hose not included)
- On request models with header tank and/or antiscaling device.
- 3.697.0044 Antiscaling LC-PRECAL (pcs. 4 x 5 li.)
- Code 8.621.2944 LKX 2015 with header tank
- Code 8.621.3032 LKX 2015 with header tank and antiscaling device

LKX 2015 LP

Technical data sheet

Motor and pump specifications:

- 1) **Motor type:** 4-pole electric motor (1450 RPM) with thermal protection and water cooling.
- 2) 3 fully piston ceramic.
- 3) **Pump type:** brass
- 4) The pullovers are made of stainless steel.
- 5) Water filling and water filling rules are designed to withstand high temperatures.
- 6) The pump operates with a crank system.
- 7) The heating of hot water works with diesel.

Accessories:

- 1) The machine contains an internal bus.
- 2) The machine contains a deferred shutdown machine, which works when the pistol handle is replaced and gives 30 seconds to the worker before stopping completely, to maintain the machine's components.
- 3) A thermostat with a thermometer with a stainless steel sensor.
- 4) Chemical additives tank 3 liter.
- 5) 5-meter power cable.

Technical Specifications:

- 1) **Operating current:** 380 V - 50 Hz - 3 ph.
- 2) **Motor power:** 7300 W, equivalent to 10 hp.
- 3) **The number of turns:** 1450 RPM.
- 4) **Pressure:** 200 bar.
- 5) **Delivery Rate:** 900 l/h.
- 6) **Water temperature:** 40/140° C.

المواصفات الفنية

مواصفات الماتور والطمبة:

- ١) **نوع الماتور:** ماتور كهربائي ذات ٤ أقطاب (١٤٥٠ لفة/دقيقة) مع حساس حراري وتبريد مياه للماتور.
- ٢) ٣ بساتم سيراميك بالكامل.
- ٣) **نوع الطلمبة:** نحاس.
- ٤) البلوف من الاستانلس استيل.
- ٥) حشو المياه وقواعد حشو المياه مصممه لتحمل درجات الحرارة العالية.
- ٦) الطلمبة تعمل بنظام الكرانك.
- ٧) التسخين للماء الساخن يعمل بالسولار.

الكمايات:

- ١) الماكينة تحتوي علي باي باص داخلي.
- ٢) الماكينة تحتوي علي جهاز ايقاف الماكينة بالكامل موجل وذلك يعمل عند احلال مقبض المسدس ويعطي ٣٠ ثانية للعامل قبل الايقاف بالكامل وذلك للحفاظ علي مكونات الماكينة.
- ٣) منظم للحرارة مع عداد لقراءه الحرارة بحساس استانلس استيل.
- ٤) تانك اضافات كيميائية ٣ لتر.
- ٥) كابل كهرباء ٥ متر.

المواصفات الفنية:

- ١) **تيار التشغيل:** ٣٨٠ فولت - ٥٠ هرتز - ٣ فاز.
- ٢) **قدرة الماتور:** ٧٣٠٠ وات فيما يعادل القدرة ١٠ حصان.
- ٣) **عدد اللفات:** ١٤٥٠ لفة / دقيقة.
- ٤) **الضغط:** ٢٠٠ بار.
- ٥) **التصريف:** ٩٠٠ لتر / الساعة.
- ٦) **حرارة المياه:** ٤٠ - ١٤٠ درجة.



Models: 1515 LP
2015 LP



LKX

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- 3.701.0015 Lance M22 high/low pres. (mod. 1310 LP)



- 3.103.0050 Nozzle type 045 (mod. 1111 LP)
- 3.103.0053 Nozzle type 060 (mod. 1515 LP)
- 3.103.0050 Nozzle type 045 (mod. 2015 LP)



- 4.618.0143 H. P. hose 10 m



- Power cable 5 m

Equipped with:

- 4 poles electrical motor (1450 RPM) with thermal protection and water cooling (three phase models).
- Three ceramic coated pistons (1 ph), full ceramic pistons (3 ph), brass linear pump head with built-in by-pass valve.
- Low voltage and delayed Total Stop.
- Suction and delivery S. S. valves.
- Vertical burner with high thermal efficiency steel coil.
- Temperature regulation gauge with high sensitive stainless steel sensor.
- Detergent built-in tank (3 lt) for indirect suction.
- Auxiliary motor for burner.
- Heavy duty steel frame.
- Hose reel with brake (**optional**).



Optional:

- 6.608.0077 Hose reel with brake (hose not included)
- On request models with header tank and/or antiscaling device.
- 3.697.0044 Antiscaling LC-PRECAL (pcs. 4 x 5 lt.)
- Code 8.621.2944 LKX 2015 with header tank
- Code 8.621.3032 LKX 2015 with header tank and antiscaling device

	LKX 1310 LP	LKX 1515 LP	LKX 2015 LP
code	8.621.2947	8.621.2934	8.621.2935
operat. pressure/max	110/150 bar-1595/2175 psi	150 bar-2175 psi	200 bar-2900 psi
delivery rate	660 l/h-2.91 GPM	900 l/h-3.96 GPM	900 l/h-3.96 GPM
abs. power/voltage	3000W - 230V~50Hz 1ph	5500W - 400V~50Hz 3 ph	7300W - 400V~50Hz 3 ph
motor/pump type/RPM	MP4/1450 RPM	MPW4/1450 RPM	MPW4/1450 RPM
max. water inlet/outlet temp.	40/140 °C	40/140 °C	40/140 °C
dimension/weight	94x65x90cm / 112 Kg - 246 lbs	94x65x90cm / 125 Kg - 275 lbs	94x65x90cm / 128 Kg - 282 lbs

HLR
single-phase models



Equipped with:

- 4 poles electrical motor (1450 RPM) with thermal protection and water cooling.
- Three ceramic coated pistons.
- Built-in by-pass valve nickel plating brass linear pump head with high temperature water seals and bushing.
- Low voltage and delayed Total Stop.
- Suction and delivery S. S. valves.
- Vertical burner with high thermal efficiency steel coil.
- Temperature regulation gauge with high sensitive stainless steel sensor.
- Detergent built-in tank (3 lt) for indirect suction.
- Auxiliary motor for burner.
- Heavy duty steel frame.
- Hose reel with brake (**optional**).

Standard equipment:

- 3.700.0030 Gun M22 - 3/8" with rotating coupling.



- 3.701.0015 Lance M22 high/low pressure



- 3.103.0050 - Nozzle type 045 (mod. 1211 LP)
- 3.103.0047 - Nozzle type 030 (mod. 1510 LP)



- 4.618.0143 High pressure hose 10 m



- Power cable 5 m

Optional:

- 6.608.0077 - Hose reel with brake (hose not included)

	HLR 1211 LP	HLR 1510 LP
code	8.621.3001	8.621.3002
operat. pressure	110/150 bar-1595/2175 psi	150 bar-2175 psi
delivery rate	660 l/h-2.91 GPM	600 l/h-2.64 GPM
engine type/hp	3000W - 230V~50Hz 1ph	3000W - 230V~50Hz 1ph
pump type/RPM	MP4 Ni/1450 RPM	MP4 Ni/1450 RPM
max. water inlet/outlet temp.	40/140 °C	40/140 °C
dimension/weight	94x65x90cm / 112 Kg - 246 lbs	94x65x90cm / 112 Kg - 246 lbs