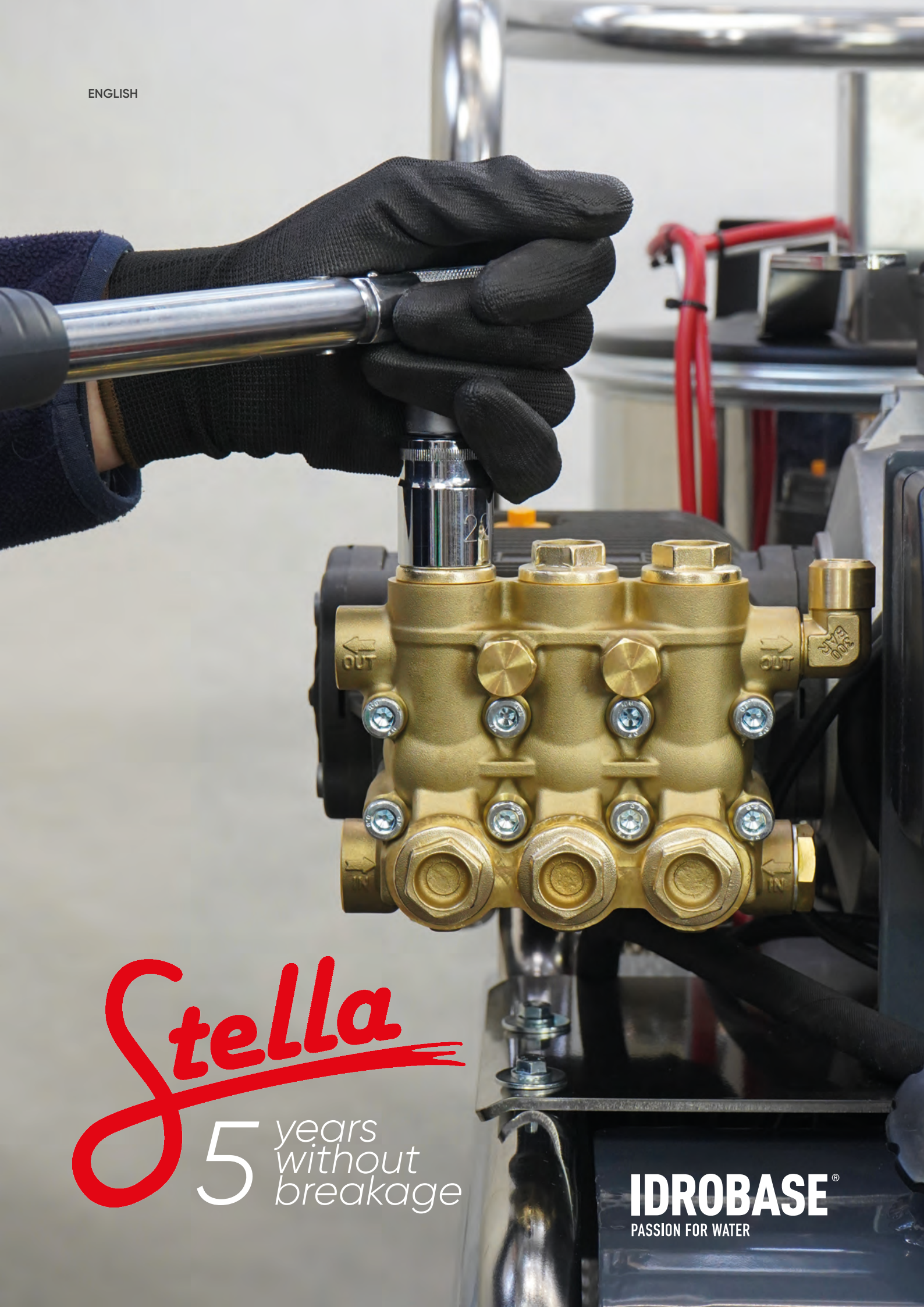


ENGLISH



**Stella**  
5 years  
without  
breakage

**IDROBASE®**  
PASSION FOR WATER

# Stella

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## Technical features

Code	Model	Version	Pressure	Flow rate	Rpm	Temperature	Power	Weight
<b>ZX.2153-TS</b>	1450 200/15 TS	Total Stop	200bar	15l/min	1450	45 - 90°C *	7,5hp/5,5kW (3x400V-50Hz)	152kg

## Maintenance sets

<b>ZX.75IBG08</b>	Preventive maintenance 750 hours pump TS 200/15l
<b>ZX.150IBG08</b>	Preventive maintenance 1500 hrs pump TS 200/15l
<b>ZX.75ST-A</b>	Preventive maintenance E - Stella HP washer 750 hours 200/15l
<b>ZX.300ST-B</b>	Preventive maintenance F - Stella HP washer 3000 hours 200/15l



Optional	Code	Description		ZX.2152-TS	ZX.2153-TS	ZX.2154-TS	ZX.2214-TS
	<b>ZL.1V755Z</b>	Lunga Double lance kit 1 with spray gun PRO1 M22x1,5 M, diverter with anodized aluminium body, professional foam lance ø2.1mm, with detergent injector ø1.4mm and filter with non-return valve			•		•
	<b>ZL.1V7-H5Z</b>			•			
	<b>ZL.1X8-B5G</b>	Piuma Double lance complete with diverter with anodized aluminium body and Piuma Aluminium foam lance				•	
	<b>ZN.CC100B3P3P</b>	H.p. hose R1 5/16" 10m, M22x1,5 F-F		•	•	•	•
	<b>ZN.CC150B3P3P</b>	H.p. hose R1 5/16" 15m, M22x1,5 F-F		•	•	•	•
	<b>ZN.CC200B3P3P</b>	H.p. hose R1 5/16" 20m, M22x1,5 F-F		•	•	•	•
	<b>CDR.7062-L</b>	Hose connection, M22x1,5 M-M		•	•	•	•
	<b>ZX.1618-040</b>	Set of h.p. quick nozzles - 040					•
	<b>ZX.1618-045</b>	Set of h.p. quick nozzles - 045			•		
	<b>ZX.1618-050</b>	Set of h.p. quick nozzles - 050		•			
	<b>ZX.1618-070</b>	Set of h.p. quick nozzles - 070				•	
	<b>ZX.1271-900</b>	CdR 80 lance, 900mm, with rotating nozzle flow rate 040					•
	<b>ZX.1272-900</b>	CdR 80 lance, 900mm, with rotating nozzle flow rate 045			•		
	<b>ZX.1273-900</b>	CdR 80 lance, 900mm, with rotating nozzle flow rate 050		•			
	<b>ZX.1274-900</b>	CdR 80 lance, 900mm, with rotating nozzle flow rate 070				•	
	<b>ZX.1281-900</b>	CdR 80 lance, 900mm, with sandblast nozzle flow rate 040					•
	<b>ZX.1282-900</b>	CdR 80 lance, 900mm, with sandblast nozzle flow rate 045			•		
	<b>ZX.1283-900</b>	CdR 80 lance, 900mm, with sandblast nozzle flow rate 050		•			
	<b>ZX.1285-900</b>	CdR 80 lance, 900mm, with sandblast nozzle flow rate 075				•	
	<b>ZX.KAC10F</b>	Hose for sewer nozzles 1/4" 210bar 10m, inlet M long, SS nozzle with 3 bottom holes, f.r. 045			•		•
	<b>ZX.KAC10G</b>	Hose for sewer nozzles 1/4" 210bar 10m, inlet M long, SS nozzle with 3 bottom holes, f.r. 055		•			
	<b>ZX.KAC10V</b>	Hose for sewer nozzles 1/4" 210bar 10m, inlet M long, SS nozzle with 3 bottom holes, f.r. 070				•	

Data, tables and pictures are purely indicative. Any changes can be made by the manufacturer without prior notice.

## Technical features

- **Tubular frame** set made of chromed steel treated with polyester
- **Cover** made of thermoformed polystyrene
- **Industrial pump** 1450rpm, with crankshaft, stainless steel head, 3 ceramic plungers
- **Electric motor** 1450rpm, 50Hz, complete with IP55 electric box with magneto-thermal ON/OFF switch and 5m power cable

- **Heater** with AISI 430 stainless external side coating, made of grey painted steel, galvanised steel inner jacket and stainless steel chimney
- **Burner** with delayed ignition
- **Fuel tank** 14L with level indicator
- **In line** fuel filter 30microns
- **Dimensions WxLxH:** 570 x 790 x 860mm

## Standard equipment

- **H.p. hose** 8m with screw quick couplings
- **Professional spray gun** with female swivel ball quick coupling
- **Lance** 900mm with male quick coupling
- **H.p. nozzle** 25° high resolution

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## IDROBASE INDUSTRIAL SERIES (200/15) PUMP MAINTENANCE

**Set B – pump** maintenance 750 hours consisting of:



750hrs – h.p. industrial  
pumps maintenance



Valves +  
O-Rings kit



Seal packing



O-rings for  
fastening plungers



0,5L Mineral oil  
for h.p. pumps  
10ml Threadlocker medium  
25ml Technical grease

**Set B – pump** maintenance 1500 hours consisting of:



1500hrs – h.p. industrial  
pumps maintenance



Valves  
+ O-Rings kit



Complete seal  
packing kit

x3



Plungers  
fastening kit



Ceramic  
plungers set



Plunger oil  
seals kit



0,5L Mineral oil  
for h.p. pumps  
10ml Threadlocker medium  
25ml Technical grease

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## Maintenance sets



**Pump**  
maintenance  
750 hours



**Pump**  
maintenance  
1500 hours



**Machine**  
maintenance  
750 hours



**Machine**  
maintenance  
3000 hours

# STELLA HP WASHER (ZX.2153-TS) MACHINE MAINTENANCE

**Set E – machine** maintenance 750 hours consisting of:



By-pass valve  
service kit



Service kit for  
spray gun



Fuel filter



25ml Technical grease

**Set F – machine** maintenance 3000 hours consisting of:



Fuel nozzle, safety  
valve and 1/4" M  
h.p. nozzle (1)

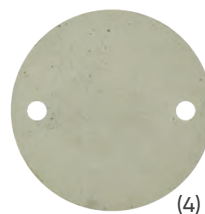
Circuit breaker  
switches (2)



Electrodes, for  
heaters of h.p.  
washers

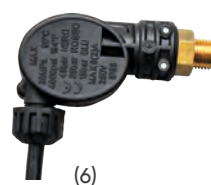
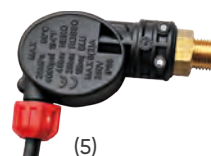


Protection kit for  
circuit breaker  
switches



Fuel filter (3)

Insulating disc  
for heaters (4)



Pressure switch  
SMALL G1/4" M,  
25bar (5)

Pressure switch  
SMALL G1/4" M,  
45bar (6)



25ml Technical grease

10ml Threadlocker medium

## ENGLISH

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