











Sprayers especially manufactured with highly resistant materials designed to be compatible with chemical agents commonly used in the world of professional cleaning and disinfection, construction, automotive and all industrial workshops. Especially resistant to acids.











All plastic parts and washers resistant to most acids and solvents, as well as chemical agents widely used in the world of industry, automotive and professional cleaning • 2.5 bar safety valve with depressurization option • Large opening for easy filling and cleaning • Ergonomic design • Strong translucent tank with level indicator • Protective sleeve for valve chamber • Easy assembly and taking apart for cleaning and maintenance, tool free • Supplied with adjustable cone spray nozzle and even fan spray nozzle • Option of fitting other types of nozzles and accessories.

TECHNICAL SPECIFICATIONS			
TOTAL CAPACITY	1.50 l. – 0.39 U.S. Gallons.		
USEFUL CAPACITY	11. – 0.26 U.S. Gallons.		
LITRES/MIN. 3 BAR	0.50 l/min 1 pint/min.		
GROSS WEIGHT	0.60 Kg – 1.32 lbs.		
NET WEIGHT	0.46 Kg — 1.02 lbs.		

LOGISTICAL FEATURES		
VOLUME PER UNIT	0.006 m <sup>3</sup>	
PACKAGING MEASUREMEN	<b>ITS</b> 16 x 16 x 27 cm.	
UNITS/M³	150 u.	
CODE	8.17.71	





All plastic parts and washers resistant to most acids and solvents, as well as chemical agents widely used in the world of industry, automotive and professional cleaning • 3 bar safety valve with depressurization option • Strong translucent tank with level indicator • Funnel incorporated into tank • Metal lever on trigger release valve • Filter in the lance • Base of tank can be used to wind the hose round it for storage • 50 cm extension lance available as an accessory • Carrying handle and straps for carrying over shoulder • Supplied with adjustable cone spray nozzle • Outfit includes adjustable cone spray nozzle and fan spray nozzle.

TECHNICAL SPECIFICATIONS				
	IK MULTI 6	IK MULTI 9	IK MULTI 12	
TOTAL CAPACITY	6 l. – 1.58 U.S. Gallons.	8 l. – 2.11 U.S. Gallons.	10 l. – 2.64 U.S. Gallons.	
USEFUL CAPACITY	4 l. – 1.06 U.S. Gallons.	6 l. – 1.58 U.S. Gallons.	8 l. – 2.11 U.S. Gallons.	
LITRES/MIN. 3 BAR	0.50 l/min 1 pint/min.	0.50 l/min 1 pint/min.	0.50 l/min 1 pint/min.	
GROSS WEIGHT	1.72 Kg — 3.78 lbs.	2.00 Kg – 4.40 lbs.	2.23 Kg – 4.91 lbs.	
NET WEIGHT	1.47 Kg — 3.23 lbs.	1.72 Kg — 3.78 lbs.	1.93 Kg — 4.25 lbs.	

LOGISTICAL FEATURES						
IK MULTI 6 IK MULTI 9 IK MULTI 12						
VOLUME PER UNIT	0.015 m <sup>3</sup>	0.019 m <sup>3</sup>	0.023 m <sup>3</sup>			
PACKAGING MEASUREMENTS	18 x 18.5 x 46.5 cm.	19 x 19 x 53 cm.	19 x 19 x 63 cm.			
UNITS/M <sup>3</sup>	58 u.	52 u.	43 u.			
CODE	8.38.11.901	8.38.11.911	8.38.11.921			



All plastic parts and washers resistant to most acids and solvents, as well as chemical agents widely used in the world of industry, automotive and professional cleaning • Strong translucent tank with level indicator • Easy assembly and taking apart for cleaning and maintenance, too free • Clamp for lever • Tank lid with anti-drip valve • Large opening with filter for easy filling and cleaning • 50 cm extension lance available as an accessory • Adjustable padded straps • Interior liquid agitator · Carrying handle and straps for carrying over shoulder · Supplied with adjustable cone spray nozzle · Outfit includes adjustable cone spray nozzle and fan spray nozzle.

TECHNICAL SPECIFICATIONS			
TOTAL CAPACITY	12.8 l 3,37 U.S. Gallons.		
USEFUL CAPACITY	12,8 l 3,37 U.S. Gallons.		
LITRES/MIN. 3 BAR	0.50 l/min 1 pint/min.		
GROSS WEIGHT	3.58 Kg — 7.88 lbs.		
NET WEIGHT	2.96 Kg – 6.51 lbs.		

0.048 m <sup>3</sup>	
0.0 10 111	
8.5 x 43.5 x 60.5 cm	
20 u.	
8.39.70.1	
511115/111	











### USES - APPLICATIONS

### CONSTRUCTION

Application of mould release agents, stripping substances, descaling agents, waterproofing substances, curing agents, sealants, densifiers, coolants for cutting tools, machinery maintenance etc.

### AUTOMOTIVE-INDUSTRIAL WORKSHOPS

Application of degreasers, rim cleaners, insect remover, coolants for cutting tools, window cleaning, upholstery cleaners etc.

### **CLEANING-DISINFECTION**

Application of detergents, disinfectants, polishers, shampoos, descalers etc.

## CHEMICAL PRODUCTS TABLE

The following table shows several examples of the most frequently used aggressive substances and the model recommended for each use. Follow the specified maximum percentages.

The sprayers are not suitable for working with many halogenated solvents.

Given the wide variety of products on the market, Goizper does not warrant the universal validity of its products. Always use caution when working and follow the instructions of the chemical manufacturer.



		IK MULTI	IK ALKALINES	IK HC	IK METAL/INOX
	ACETIC ACID (MAX 20%)	L	~	×	×
	HYDROCHLORIC ACID (MAX 30%)	~	L	×	×
	HYDROFLUORIC ACID (MAX 20%)	~	×	×	×
ACIDS	PHOSPHORIC ACID	~	L	×	×
	NITRIC ACID (MAX 20%)	~	L	×	×
	SULPHURIC ACID (MAX 30%)	~	L	×	×
	OTHER ACIDS	~	L	×	×
	BUTANOL	L	~	L	L
ALCOHOLS	ETHANOL	L	~	L	L
ALCOHOLS	METHANOL	L	~	L	L
	OTHER ALCOHOLS	L	~	L	L
	DECANE	L	×	~	~
ALIPHATIC	HEPTANE	L	×	~	~
<b>HYDROCARBONS</b>	HEXANE	L	×	~	~
	PENTANE	L	×	~	~
	LIMONENE	L	×	~	~
AROMATIC	NAPHTHALENE	L	×	~	~
<b>HYDROCARBONS</b>	TOLUENE (MAX 40%)	L	×	~	~
	XYLENE	L	×	~	~
	MINERAL-VEGETAL OIL	L	×	~	~
OILS AND	DIESEL	L	×	~	~
PETROLEUM	GASOLINE	L	×	✓	~
PRODUCTS	KEROSENE	L	×	~	~
	WHITE SPIRIT	L	×	~	~
	ACETONE	×	~	×	×
ALKALINES AND	AMMONIA	L	~	×	×
KETONES	SODIUM HYDROXIDE (CAUSTIC SODA)	×	~	×	×
KETONES	POTASSIUM HYDROXIDE	×	~	×	×
	SODIUM HYPOCHLORITE	L	L	×	×

✓ OPTIMUM

L LIMITED

**X** NOT SUITABLE

# **MAINTENANCE AND SAFETY STANDARDS**

### CLEANING AND MAINTENANCE OF THE SPRAYER

- · After each use depressurize the sprayer and clean it.
- · If the nozzle becomes blocked, clean it with water and do not use metallic objects.
- · If the filter of the handle is clogged, remove it and clean it with water.
- Store the sprayer under cover, avoiding freezing temperatures and extreme heat (between 5º and 30º C).
- To prolong the life of the seals, regularly apply grease to the moving parts of the sprayer.







# SAFETY RULES

- · To avoid any consumption of the product, do not eat, drink or smoke while preparing and spraying.
- · Do not use the sprayer on persons, animals, or electric installations.
- · Do not spray with high winds or extreme heat.
- · In the event of poisoning, see your doctor, taking the chemical product packaging with you.
- · Never dispose of waste product or cleaning residues near water courses, wells, etc.
- Use suitable protective equipment, masks, goggles, gloves, footwear, etc., to avoid contact of the chemical products with skin, eyes and mouth.
- Do not spray on open flames, fire or other sources of ignition.







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