



# iK

## CONSTRUCTION



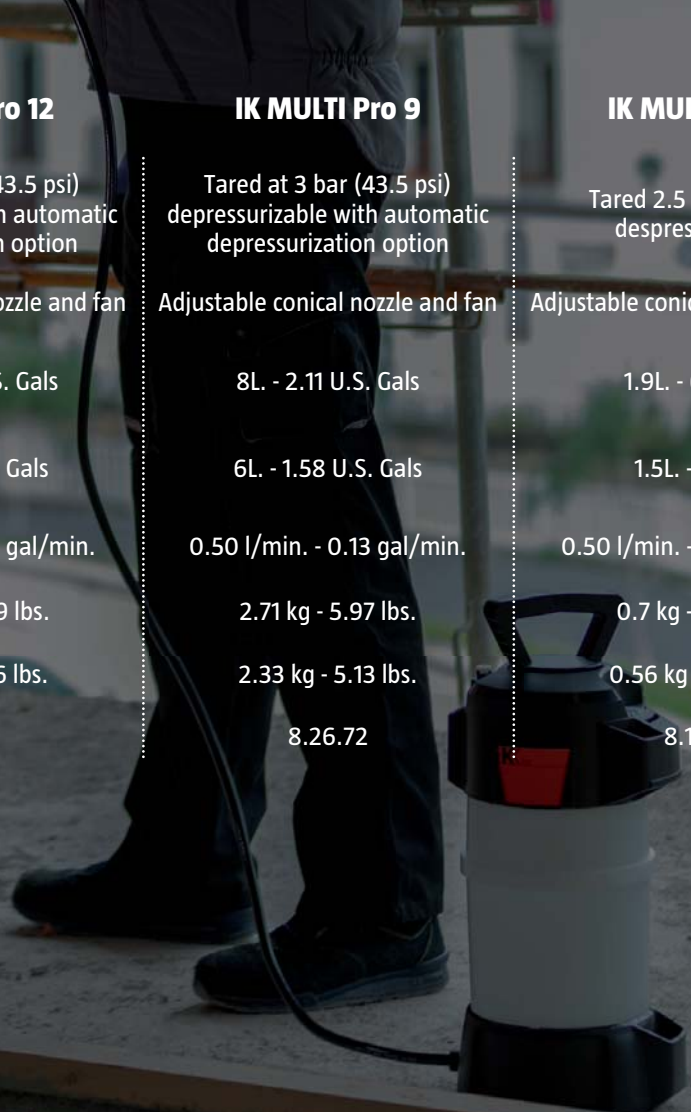


# iK MULTI Pro

**CHOOSE THE BEST.** "Range of sprayers equipped with the highest performance in terms of safety and ease of use. Designed for professional use with the most aggressive chemicals in various sectors. Particularly resistant to acids."



	<b>IK MULTI Pro 12</b>	<b>IK MULTI Pro 9</b>	<b>IK MULTI Pro 2</b>
VALVE:	Tared at 3 bar (43.5 psi) depressurizable with automatic depressurization option	Tared at 3 bar (43.5 psi) depressurizable with automatic depressurization option	Tared 2.5 bar (36 psi) depressurizable
STANDARD NOZZLES:	Adjustable conical nozzle and fan	Adjustable conical nozzle and fan	Adjustable conical nozzle and fan
TOTAL CAPACITY:	10L. - 2.64 U.S. Gals	8L. - 2.11 U.S. Gals	1.9L. - 64.2 Oz.
USABLE CAPACITY:	8L. - 2.11 U.S. Gals	6L. - 1.58 U.S. Gals	1.5L. - 50 Oz.
LITRES/MIN. 3 BAR:	0.50 l/min. - 0.13 gal/min.	0.50 l/min. - 0.13 gal/min.	0.50 l/min. - 0.13 gal/min.
GROSS WEIGHT:	2.99 kg - 6.59 lbs.	2.71 kg - 5.97 lbs.	0.7 kg - 1.54 lbs.
NET WEIGHT:	2.57 kg - 5.66 lbs.	2.33 kg - 5.13 lbs.	0.56 kg - 1.23 lbs.
REFERENCE:	8.26.71	8.26.72	8.16.71



- optimal Disinfectants
- optimal Neutral products
- optimal Acids
- suitable Solvent-based pesticides
- suitable Alcohols
- suitable Oils, solvents and petroleum by-products





### IK MULTI Pro 2

1. Strong translucent tank with level indicator
2. Innovative and ergonomic design
3. Base for greater stability
4. Large filling aperture
5. Safety lock
6. Despressurizable safety valve
7. Protective sleeve for valve chamber
8. Easy assembly and taking apart for cleaning and maintenance, tool free
9. Ability to identify content via coloured caps
10. Storage of nozzles inside the coloured caps
11. Option of fitting other types of nozzles and accessories



### IK MULTI Pro 9 - 12

1. Strong translucent tank with level indicator
2. Innovative and ergonomic design
3. Stable base with support for the feet
4. Large integrated funnel for easy filling
5. Easy use lance parking
6. System for inflator clamping during filling
7. Stainless steel opening and closing handle with safety lock
8. Safety valve especially resistant to acids. Avoid contact with gases
9. Transport belt in shoulder strap
10. Possibility of identifying content through cards
11. Option of fitting other types of nozzles and accessories



# ik MULTI

**YOUR LIFE-LONG TOOL.** "Sprayers designed to obtain the highest strength and versatility for professional use with the most aggressive chemicals in various sectors. Particularly resistant to acids."

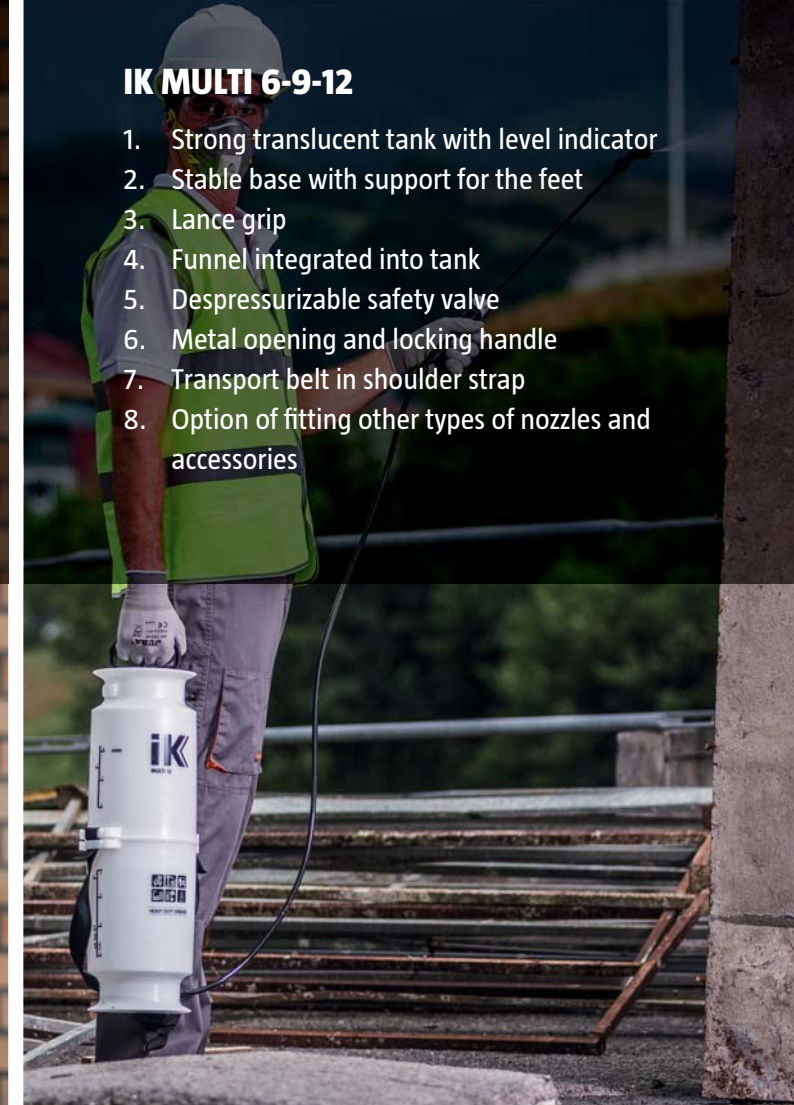


## IK MULTI 12BS

1. Strong translucent tank with level indicator
2. Easy assembly and disassembly for maintenance
3. Carry handle
4. Lever clamp
5. Lance grip
6. Metal opening and locking handle
7. Tank cover with drip free valve
8. Wide filling aperture with filter
9. Adjustable padded straps
10. Option of fitting other types of nozzles and accessories

## IK MULTI 6-9-12

1. Strong translucent tank with level indicator
2. Stable base with support for the feet
3. Lance grip
4. Funnel integrated into tank
5. Despressurizable safety valve
6. Metal opening and locking handle
7. Transport belt or shoulder strap
8. Option of fitting other types of nozzles and accessories



### IK MULTI 12BS

### IK MULTI 12

### IK MULTI 9

### IK MULTI 6

### IK MULTI 1.5

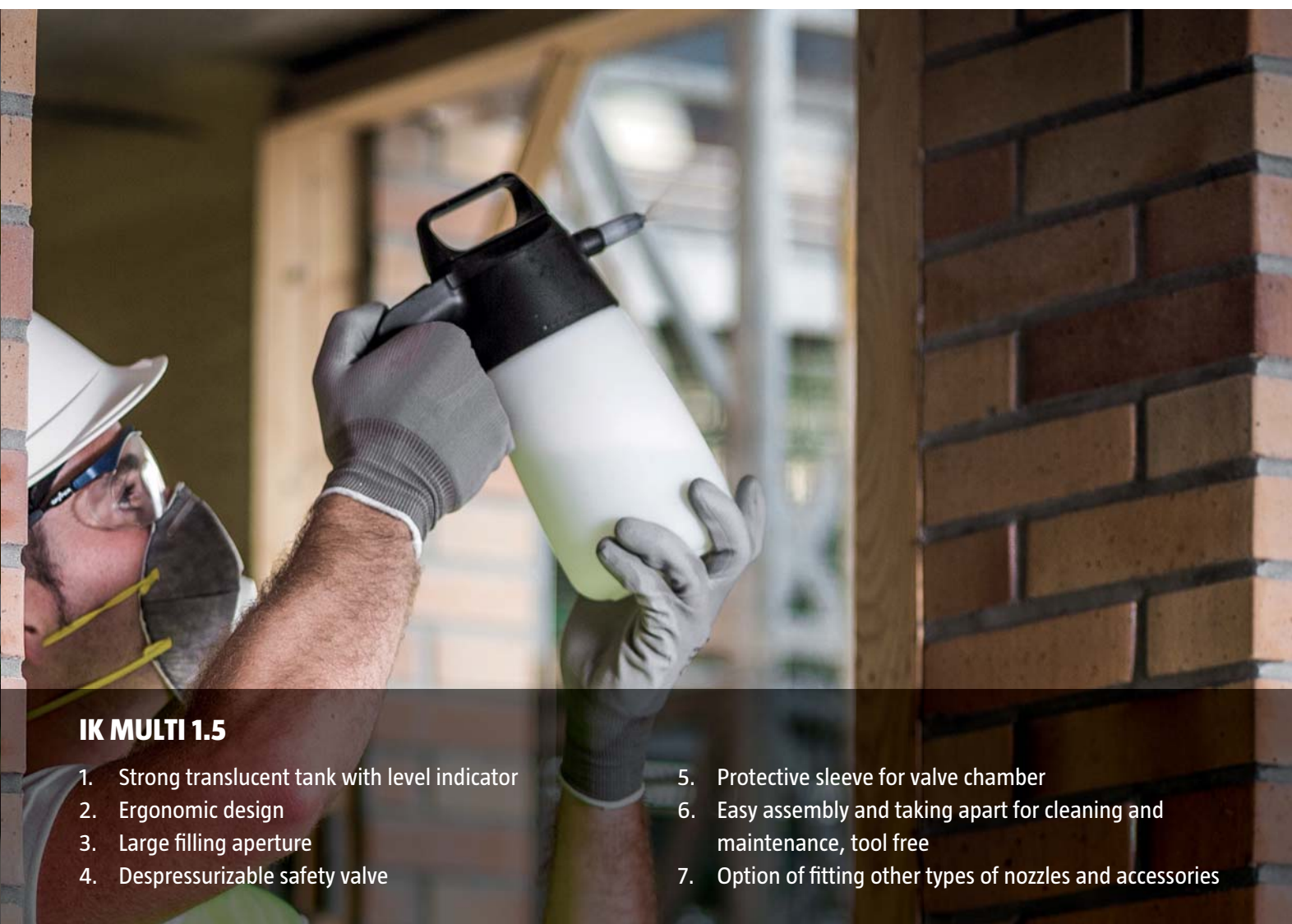
	IK MULTI 12BS	IK MULTI 12	IK MULTI 9	IK MULTI 6	IK MULTI 1.5
VALVE:		Tared at 3 bar (43.5 psi) despressurizable	Tared at 3 bar (43.5 psi) despressurizable	Tared at 3 bar (43.5 psi) despressurizable	tared 2,5 bar (36 psi) despressurizable
STANDARD NOZZLES:	Adjustable conical nozzle and fan	Adjustable conical nozzle and fan	Adjustable conical nozzle and fan	Adjustable conical nozzle and fan	Adjustable conical nozzle and fan
TOTAL CAPACITY:	12.8L - 3.37 U.S. Gals	10L - 2.64 U.S. Gals	8L - 2.11 U.S. Gals	6L - 1.58 U.S. Gals	1.5L - 50 Oz.
USABLE CAPACITY:	12.8L - 3.37 U.S. Gals	8L - 2.11 U.S. Gals	6L - 1.58 U.S. Gals	4L - 1.06 U.S. Gals	1L - 35 Oz.
LITRES/MIN. 3 BAR:	0.50 l/min. - 0.13 gal/min.	0.50 l/min. - 0.13 gal/min.	0.50 l/min. - 0.13 gal/min.	0.50 l/min. - 0.13 gal/min.	0.50 l/min. - 0.13 gal/min.
GROSS WEIGHT:	3.58 kg - 7.88 lbs.	2.23 kg - 4.91 lbs.	2.00 kg - 4.40 lbs.	1.72 kg - 3.78 lbs.	0.6 kg - 1.32 lbs.
NET WEIGHT:	2.96 kg - 6.51 lbs.	1.93 kg - 4.25 lbs.	1.72 kg - 3.78 lbs.	1.47 kg - 3.23 lbs.	0.46 kg - 1.02 lbs.
REFERENCE:	8.39.70.1	8.38.11.921	8.38.11.911	8.38.11.901	8.17.71

- optimal Disinfectants
- optimal Neutral products
- optimal Acids

- suitable Solvent-based pesticides
- suitable Alcohols
- suitable Oils, solvents and petroleum by-products

## IK MULTI 1.5

1. Strong translucent tank with level indicator
2. Ergonomic design
3. Large filling aperture
4. Despressurizable safety valve
5. Protective sleeve for valve chamber
6. Easy assembly and taking apart for cleaning and maintenance, tool free
7. Option of fitting other types of nozzles and accessories





# iK HC

**YOUR INDUSTRIAL TOOL.** "Industrial sprayers especially manufactured with highly resistant materials for use with animal and vegetable oils, hydrocarbon-based solvents, lubricants and petroleum products."



## IK HC 1.5

VALVE:	Tared at 2.5 bar (36 psi) despressurizable
STANDARD NOZZLES:	Adjustable conical nozzle
TOTAL CAPACITY:	1.5L - 50 Oz.
USABLE CAPACITY:	1L - 35 Oz.
LITRES/MIN. 3 BAR:	0.50 l/min. - 0.13 gal/min.
GROSS WEIGHT:	0.6 kg - 1.32 lbs.
NET WEIGHT:	0.46 kg - 1.02 lbs.
REFERENCE:	8.17.74

**optimal** Solvent-based pesticides

**optimal** Oils, solvents and petroleum by-products

## IK HC 1.5

1. Strong translucent tank with level indicator
2. Ergonomic design
3. Large filling aperture
4. Despressurizable safety valve
5. Protective sleeve for valve chamber
6. Easy assembly and taking apart for cleaning and maintenance, tool free
7. Option of fitting other types of nozzles and accessories



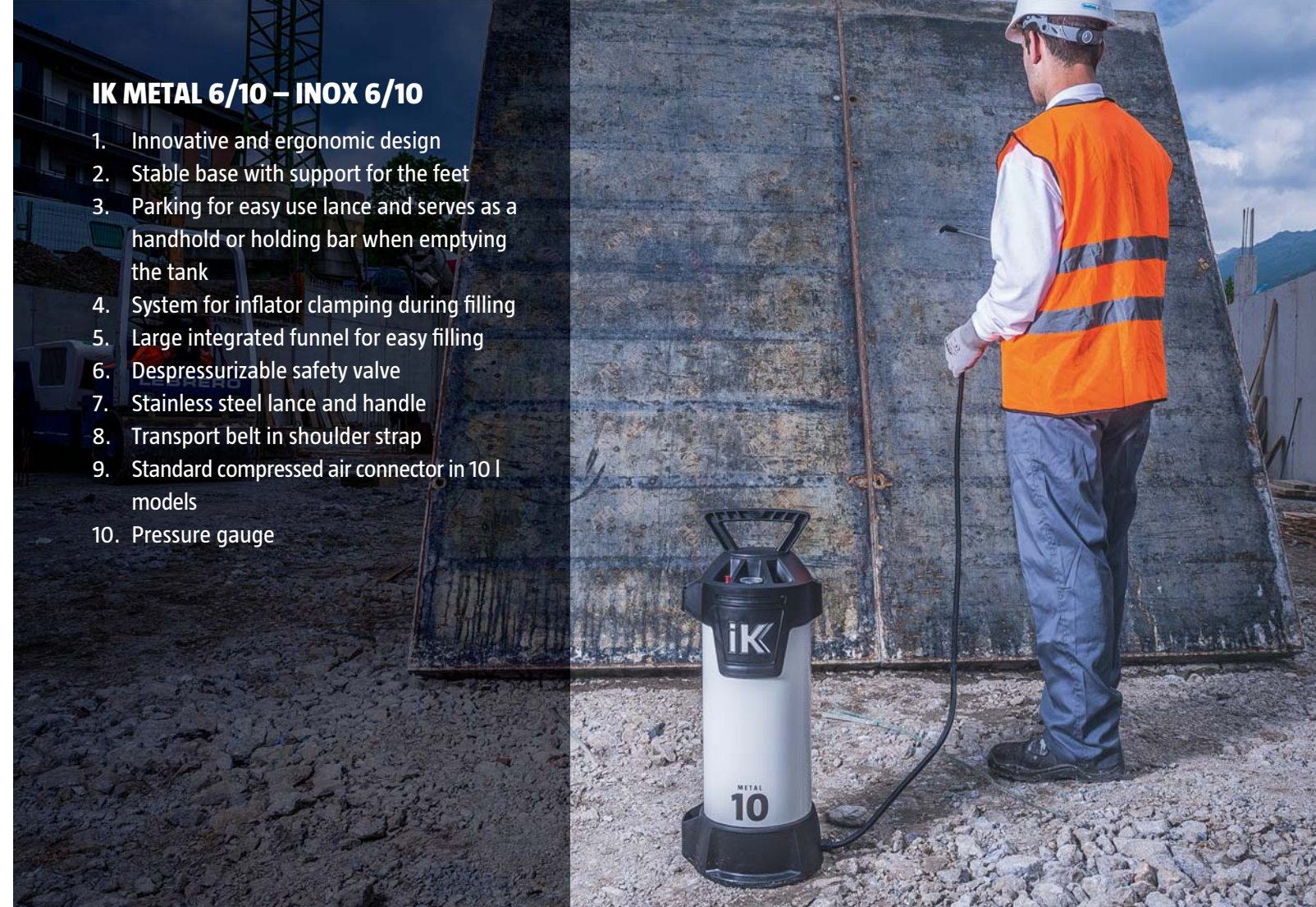
# iK METAL-INOX

**MAXIMUM AUTONOMY.** "Sprayers especially manufactured with maximum resistance materials to be used with mineral and vegetable oils, curing agents and neutral cleaners. Can be similarly used with hydrocarbon based solvents, lubricants and petroleum derivatives."



## IK METAL 6/10 – INOX 6/10

1. Innovative and ergonomic design
2. Stable base with support for the feet
3. Parking for easy use lance and serves as a handhold or holding bar when emptying the tank
4. System for inflator clamping during filling
5. Large integrated funnel for easy filling
6. Despressurizable safety valve
7. Stainless steel lance and handle
8. Transport belt in shoulder strap
9. Standard compressed air connector in 10 l models
10. Pressure gauge



### VALVE:

### STANDARD NOZZLES:

### TOTAL CAPACITY:

### USABLE CAPACITY:

### LITRES/MIN. 3 BAR:

### GROSS WEIGHT:

### NET WEIGHT:

### REFERENCE:

### IK INOX/SST 6

Tared at 6 bar (87 psi) despressurizable

Adjustable conical nozzle and fan

9L. - 2.4 U.S. Gals

6L. - 1.6 U.S. Gals

0.5l/min. – 0.13 gal/min.

4.4 kg - 9.7 lbs.

4 kg - 8.8 lbs.

8.32.73

### IK INOX/SST 10

Tared at 6 bar (87 psi) despressurizable

Adjustable conical nozzle and fan

13L. - 3.4 U.S. Gals

10L. - 2.6 U.S. Gals

0.5l/min. – 0.13 gal/min.

4.9 kg - 10.8 lbs.

4.5 kg - 9.9 lbs.

8.32.74

### IK METAL 6

Tared at 6 bar (87 psi) despressurizable

Adjustable conical nozzle and fan

9L. - 2.4 U.S. Gals

6L. - 1.6 U.S. Gals

0.5l/min. – 0.13 gal/min.

4.8 kg - 10.6 lbs.

4.4 kg - 9.7 lbs.

8.32.71

### IK METAL 10

Tared at 6 bar (87 psi) despressurizable

Adjustable conical nozzle and fan

13L. - 3.4 U.S. Gals

10L. - 2.6 U.S. Gals

0.5l/min. – 0.13 gal/min.

5.5 kg - 12.1 lbs.

2.1 kg - 11.4 lbs.

8.32.72

optimal

Solvent-based pesticides (INOX Models)

optimal

Oils, solvents and petroleum by-products



# iK ALK

**YOUR BEST PARTNER FOR CLEANING & DISINFECTION.** "The ideal partner for cleaning and disinfection tasks. With it your work will be easier and faster."



## IK ALK 1.5

1. Strong translucent tank with level indicator
2. Ergonomic design
3. Large filling aperture
4. Despressurizable safety valve
5. Protective sleeve for valve chamber
6. Easy assembly and taking apart for cleaning and maintenance, tool free
7. Option of fitting other types of nozzles and accessories



## IK ALK 9

VALVE:	Tared at 3 bar (43.5 psi) despressurizable
STANDARD NOZZLES:	Adjustable conical nozzle and fan
TOTAL CAPACITY:	8L. - 2.11 U.S. Gals
USABLE CAPACITY:	6L. - 1.58 U.S. Gals
LITRES/MIN. 3 BAR:	0.50 l/min. - 0.13 gal/min.
GROSS WEIGHT:	2.00 kg - 4.40 lbs.
NET WEIGHT:	1.72 kg - 3.78 lbs.
REFERENCE:	8.38.11.916

## IK ALK 1.5

Tared at 2,5 bar (42 psi) despressurizable
Adjustable conical nozzle and fan
1.5L. - 50 Oz.
1L. - 35 Oz.
0.50 l/min. - 0.13 gal/min.
0.6 kg - 1.32 lbs.
0.46 kg - 1.02 lbs.
8.17.77

## IK ALK 9

1. Strong translucent tank with level indicator
2. Stable base with support for the feet
3. Lance grip
4. Funnel incorporated into tank
5. Despressurizable safety valve
6. Metal opening and locking handle
7. Shoulder strap carry option
8. Stainless steel and plastic lances included
9. Option of fitting other types of nozzles and accessories



- optimal Disinfectants
- optimal Alcohols
- optimal Alkalis and ketones

suitable Neutral products

## 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 maximum percentages indicated.

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 MULTI Pro	IK FOAM	IK ALKALINO	IK HC	IK METAL/INOX	
ACIDS	ACETIC ACID (MAX 20%)	✓	✓	✓✓	✗	✗
	HYDROCHLORIC ACID (MAX 30%)	✓✓	✓✓	✓	✗	✗
	HYDROFLUORIC ACID (MAX 20%)	✓✓	✓✓	✗	✗	✗
	PHOSPHORIC ACID	✓✓	✓✓	✓	✗	✗
	NITRIC ACID (MAX 20%)	✓✓	✓✓	✓	✗	✗
	SULPHURIC ACID (MAX 30%)	✓✓	✓✓	✓	✗	✗
	OTHER ACIDS	✓✓	✓✓	✓	✗	✗
ALCOHOLS	BUTANOL	✓	✓	✓✓	✓	✓
	ETHANOL	✓	✓	✓✓	✓	✓
	METHANOL	✓	✓	✓✓	✓	✓
	OTHER ALCOHOLS	✓	✓	✓✓	✓	✓
ALIPHATIC HYDROCARBONS	DECANE	✓	✓	✗	✓✓	✓✓
	HEPTANE	✓	✓	✗	✓✓	✓✓
	HEXANE	✓	✓	✗	✓✓	✓✓
	LIMONENE	✓	✓	✗	✓✓	✓✓
	PENTANE	✓	✓	✗	✓✓	✓✓
AROMATIC HYDROCARBONS	NAPHTHALENE	✓	✓	✗	✓✓	✓✓
	TOLUENE (MAX 40%)	✓	✓	✗	✓✓	✓✓
	XYLENE	✓	✓	✗	✓✓	✓✓
OILS AND PETROLEUM PRODUCTS	MINERAL/VEGETABLE OIL	✓	✓	✗	✓✓	✓✓
	DIESEL OIL	✓	✓	✗	✓✓	✓✓
	GASOLINE	✓	✓	✗	✓✓	✓✓
	KEROSENE	✓	✓	✗	✓✓	✓✓
	WHITE SPIRIT	✓	✓	✗	✓✓	✓✓
ALKALINE AND KETONES	ACETONE	✗	✗	✓✓	✗	✗
	AMMONIA	✓	✓	✓✓	✗	✗
	SODIUM HYDROXIDE (CAUSTIC SODA)	✗	✗	✓✓	✗	✗
	POTASSIUM HYDROXIDE (CAUSTIC POTASH)	✗	✗	✓✓	✗	✗
	SODIUM HYPOCHLORITE	✓	✓	✓	✗	✗

✓✓ OPTIMAL    ✓ SUITABLE    ✗ NOT VALID

At your disposal maintenance kits, spare parts and accessories to keep your sprayer always ready.

# ik

## MAINTENANCE AND SAFETY RULES.

### CLEANING AND MAINTENANCE OF THE SPRAYER

- Depressurize the sprayer and clean it with water after every use.
- Collect and dispose of the residual amount according to the legislation, prescriptions, and applicable regulations.
- In the event of obstruction of the nozzle, 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 5°C and 30°C).
- To prolong the life of the seals, regularly apply grease to the moving parts of the sprayer.

### SAFETY RULES

- Always follow the instructions and dosages on the packaging labels that the manufacturer recommends for the chemical product to be used.
- To avoid any consumption of the product, do not eat, drink or smoke while preparing and spraying.
- Do not spray on people, animals, electrical installations, flames, open fire, or other sources of ignition.
- 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.
- Read the instructions for the sprayer before its use. Do not modify the sprayer. Do not obstruct or strike the safety valve. Do not use the sprayer if it is damaged, deformed or altered from its original shape. Should the hose, tank, handle or any of its connections be damaged, do not attempt to repair but replace the items with new parts.
- Keep sprayer out of reach of children.
- Use the sprayer only with substances which are compatible.
- Use only spare parts and accessories from the manufacturer. We will not be held liable for any damage caused by the use of foreign parts.





## BY EXPERTS FOR EXPERTS

*“Within the Spraying Business Unit at Goizper Group, IK brand is the brand addressed to the Industrial sectors. Since the company’s beginnings we have been offering resistant, safe and innovative products in the most professional segments: construction, cleaning & disinfection, industry & maintenance, automotive & detailing, pest control and the food industry.”*

## OUR BRAND

Behind the IK brand there is an international group of people united by the passion to develop new ways of spraying, where our main objective is to make it easier for our users to work in applications in which the safety, robustness and performance of their tools are the key to a successful outcome.

IK is a brand focused on the customer, on achievement, change, innovation and on the personal development of its participants. Our philosophy when designing new solutions seeks to understand the needs of users and capture the shortcomings of the market, in order to develop products that can better resolve their problems, make their work easier, and allow us to evolve. These products are manufactured using carefully selected materials that offer maximum resistance in order to meet the requirements of a professional tool.

Our strategy is based on the continuous development of spraying solutions that provide a high added value and allow us to be closer to our users, strengthening our position in the global market.

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