

ik

BY EXPERTS
FOR EXPERTS

METAL INOX/SST



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EN

Sprayers manufactured in steel and stainless steel having a 6 and 10 litre useful capacity.

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. Not suitable for acids.

FEATURES:

- Seals and materials resistant to mineral and vegetable oils, curing agents and neutral cleaners.
- Innovative and ergonomic design.
- Stable base with feet brackets.
- Parking for easy use lance and serves as a handhold or holding bar when emptying the tank.
- Parking for the chamber during filling.
- Stainless steel lance and handle.
- Safety valve set at 6 bar.
- Standard compressed air connector in 10 l models.
- Pressure gauge.
- Wide funnel integrated into tank for easy filling.
- Adjustable cone nozzle and standard elbow with fan nozzle.
- Carrying straps for oversoulder transport.

Main ADVANTAGES.

- Maximum Operating Working Pressure 6 Bar.
- Greater range and possibility of spraying denser liquids.
- Option of spraying hot liquids.
- Superior resistance as regards solvents and petroleum derivatives.

IK METAL



- **Construction** (concrete release agents, waterproofing agents, curing agents etc.).
- **Wood treatment.**

TECHNICAL SPECIFICATIONS

| | IK METAL 6 | IK METAL 10 |
|-------------------|-----------------------------|-----------------------------|
| TOTAL CAPACITY | 9L - 2,4 U.S.Gals | 13L - 3,4 U.S.Gals |
| USEFUL CAPACITY | 6L - 1,6 U.S.Gals | 10L - 2,6 U.S.Gals |
| LITRES/MIN. 6 BAR | 1,13 l/min. - 0,29 gal/min. | 1,13 l/min. - 0,29 gal/min. |
| GROSS WEIGHT | 4,8 Kg - 10,6 lbs. | 5,5 Kg - 12,1 lbs. |
| NET WEIGHT | 4,4 Kg - 9,7 lbs. | 5,1 Kg - 11,4 lbs. |

LOGISTICAL FEATURES

| | IK METAL 6 | IK METAL 10 |
|------------------------|----------------------|----------------------|
| VOLUME PER UNIT | 0,036 m ³ | 0,046 m ³ |
| PACKAGING MEASUREMENTS | 26x28x50 cm | 26x28x64 cm |
| UNITS/M ³ | 27 u. | 21 u. |
| CODE | 8.32.71 | 8.32.72 |

IK INOX/SST



- **Construction** (concrete release agents, waterproofing agents, curing agents etc.).
- **Professional cleaning** (sanitary areas, graffiti, floors).
- **Pest control.**
- **Wood treatment.**

TECHNICAL SPECIFICATIONS

| | IK INOX/SST 6 | IK INOX/SST 10 |
|-------------------|-----------------------------|-----------------------------|
| TOTAL CAPACITY | 9L - 2,4 U.S.Gals | 13L - 3,4 U.S.Gals |
| USEFUL CAPACITY | 6L - 1,6 U.S.Gals | 10L - 2,6 U.S.Gals |
| LITRES/MIN. 6 BAR | 1,13 l/min. - 0,29 gal/min. | 1,13 l/min. - 0,29 gal/min. |
| GROSS WEIGHT | 4,4 Kg - 9,7 lbs. | 4,9 Kg - 10,8 lbs. |
| NET WEIGHT | 4 Kg - 8,8 lbs. | 4,5 Kg - 9,9 lbs. |

LOGISTICAL FEATURES

| | IK INOX/SST 6 | IK INOX/SST 10 |
|------------------------|----------------------|----------------------|
| VOLUME PER UNIT | 0,036 m ³ | 0,046 m ³ |
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| CODE | 8.32.73 | 8.32.74 |



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.

HEAVY DUTY SPRAYER

No Acids



| | | IK MULTI | IK ALKALINES | IK HC | IK METAL/INOX |
|-----------------------------|---------------------------------|----------|--------------|-------|---------------|
| ACIDS | ACETIC ACID (MAX 20%) | L | ✓ | × | × |
| | HYDROCHLORIC ACID (MAX 30%) | ✓ | L | × | × |
| | HYDROFLUORIC ACID (MAX 20%) | ✓ | × | × | × |
| | PHOSPHORIC ACID | ✓ | L | × | × |
| | NITRIC ACID (MAX 20%) | ✓ | L | × | × |
| | SULPHURIC ACID (MAX 30%) | ✓ | L | × | × |
| | OTHER ACIDS | ✓ | L | × | × |
| ALCOHOLS | BUTANOL | L | ✓ | L | L |
| | ETHANOL | L | ✓ | L | L |
| | METHANOL | L | ✓ | L | L |
| | OTHER ALCOHOLS | L | ✓ | L | L |
| ALIPHATIC HYDROCARBONS | DECANE | L | × | ✓ | ✓ |
| | HEPTANE | L | × | ✓ | ✓ |
| | HEXANE | L | × | ✓ | ✓ |
| | PENTANE | L | × | ✓ | ✓ |
| AROMATIC HYDROCARBONS | LIMONENE | L | × | ✓ | ✓ |
| | NAPHTHALENE | L | × | ✓ | ✓ |
| | TOLUENE (MAX 40%) | L | × | ✓ | ✓ |
| | XYLENE | L | × | ✓ | ✓ |
| OILS AND PETROLEUM PRODUCTS | MINERAL-VEGETAL OIL | L | × | ✓ | ✓ |
| | DIESEL | L | × | ✓ | ✓ |
| | GASOLINE | L | × | ✓ | ✓ |
| | KEROSENE | L | × | ✓ | ✓ |
| | WHITE SPIRIT | L | × | ✓ | ✓ |
| ALKALINES AND KETONES | ACETONE | × | ✓ | × | × |
| | AMMONIA | L | ✓ | × | × |
| | SODIUM HYDROXIDE (CAUSTIC SODA) | × | ✓ | × | × |
| | POTASSIUM HYDROXIDE | × | ✓ | × | × |
| | SODIUM HYPOCHLORITE | L | L | × | × |
| MECHANICAL STRENGTH | HIGH PRESSURE | L | L | L | ✓ |
| | HOT CHEMICALS (MAX. 50°C) | L | L | L | ✓ |
| | WEATHER RESISTANT | L | L | L | ✓ |

✓ OPTIMUM L LIMITED × NOT SUITABLE

MAINTENANCE AND SAFETY STANDARDS

CLEANING AND MAINTENANCE OF THE SPRAYER

- After each use depressurize the sprayer and clean it.
- Collect and dispose of the residual amount in accordance with the laws, regulations and applicable standards.
- 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 5° and 30° 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.
- Do not spray on open flames, fire or other sources of ignition.
- Use the sprayer only with substances which are compatible (Scope of Application).
- Use suitable protective equipment, masks, goggles, gloves, footwear, etc., to avoid contact of the chemical products with skin, eyes and mouth.





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