

# NoDig ProLight

Pipe spraying and brushing machine

## Operation & Safety Manual



# NoDig ProLight



These instructions are for your personal safety. Always ensure that you have read and understood these instructions before using the machinery.  
**SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.**

# TABLE OF CONTENTS

**SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE**

Safety Information .....	3
General Machine Safety Information.....	4
Environment Transport, Storage & Disposal General Information.....	5
Technical Data Intended Use.....	6
Coontact Info.....	9

# SAFETY INFORMATION

**SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE**



This section contains important safety information.  
Failure to comply could result in serious injury.

## Safety Symbols

Safety symbols are used throughout this manual to draw attention to potential hazards.



Danger risk of serious injury, follow instructions.



Danger risk of serious injury from hot parts, follow instructions.

## Personal Protective Equipment (PPE)

Always use Personal Protective Equipment including suitable protective clothing, footwear, plus:



Suitable eye protection to protect against sewage, chemicals or dust from irritating eyes.



Suitable ear protection to protect against hearing loss.



Suitable heat and cut-resistant gloves to help prevent any hand injuries. Any open injuries or skin irritations should always be covered to avoid contact with sewage, chemicals or dust.



Suitable respirator to prevent any dust or fumes being inhaled or consumed, which could cause occupational asthma or dermatitis.

# GENERAL MACHINE SAFETY INFORMATION

## SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE



This section contains important safety information. Failure to comply could result in serious injury or death.

Always read all safety warnings and instructions. Failure to follow warnings and instructions may result in electric shock, fire and/or serious injury.



**1. Always wear eye and ear protection as well as heat and cut resistant gloves.**

Other personal protective equipment, such as dust mask, gloves and overalls should be worn when necessary.

Dust produced when working can be dangerous to your health, inflammable or explosive. **Always wear appropriate personal protective equipment.**

2. Make sure the pipe has been opened and ventilated to prevent any gases accumulating.
3. Always ensure that the machine is fully turned off and unplugged before inspection, maintenance, or installing any accessories to the machine. Always follow the instructions in the manufacturer's manual.
4. **Before each use** inspect the machine carefully for any potential break or damage. **Change damaged parts immediately.**
5. When in use, it is very important that the machine is stable and on an even surface at all times.
6. **Never leave the machine running unattended.**
7. Ensure that the ventilation openings are kept clear when working in dusty conditions. Avoid damaging internal parts.
8. Only use this machine with the accessories and spare parts offered by NoDig. Accessories and spare parts should only be used in the manner intended and as described by NoDig.
9. **Do not eat any part of the machine!**

## ENVIRONMENT, TRANSPORT & DISPOSAL

**SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE**



This section contains important safety information. Failure to comply could result in serious injury or death.

### ENVIRONMENTAL

**Operational Ambient Temperature Range:** -10 °C to 50 °C (14 °F to 122 °F) frost and condensation free

**Storage Ambient Temperature Range:** -20 °C to 60 °C (-4 °F to 140 °F) frost and condensation free

**Maximum Humidity:** 90% non-condensing

### TRANSPORT

**NoDig ProLight** machine should be transported in a car or other vehicle and laid down and secured with ratchet straps to prevent any sudden movements or accidents caused by hard braking or accident.

### DISPOSAL

The **NoDig ProLight** frame and case can be recycled in metal waste collection points. Plastic cover supports can be disposed of as plastic waste.

Always follow local waste handling rules and regulations.

## TECHNICAL DATA

**SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE**

- **Range** DN32 - DN100 mm (1 1/4" - 4"), up to DN150 (6") with bigger hose
- **Capacity** 20 m / 65 ft up to 30 / 100 ft with bigger hose and preheating (with additional heater)
- Length 640 mm / 25"
- Height 380 mm / 15"
- Width 280 mm / 11"
- Weight 6 kg
- **The machine is fully air-driven, requiring no electricity.**
- Suitable for 1:1, 2:-1 and 3:1 cartridges
- Adjustable spray head rotation speed
- Adjustable cylindrical pressure on cartridge

**INTENDED USE** This machine is intended for the following uses;

1. Internal pipe coating using epoxy or hybrid coating liquid.





## CONTACT INFO



[www.nodig.hr](http://www.nodig.hr)



[info@nodig.hr](mailto:info@nodig.hr)

