# H4 | PRO

INDUCTION HEATING FOR PROFESSIONAL SHOPS

# EFFICIENCY—ALL AROUND THE WORKSHOP

Designed for light repair services, the **H4PRO** delivers the best productivity available in today's compact and mobile induction heaters.

When quick releasing a few bolts when performing a vehicle alignment, repairing a vehicle suspension, or preparing a vehicle for collision repair, **H4PRO** is a mobile induction heater that will follow you anywhere in the workshop.





# ACCURATEI AVOID OVERHEATINGI SAFEI

ΕN

Offering a versatile working range with customised programmes, the **H4PRO** allows controlled heating and ensures that the nearby parts are kept undiminished, making the day-to-day tasks easy, fast and safe.

- The tailored preset programme ensures heating is applied to satisfy car manufacturers' expectations
- Heating programmes ensure that each car part receives the ideal heating temperature and duration, which prevents damage to materials

# H4 | PRO

SAFER, GAS-FREE WORK ENVIRONMENT
CONTROLLED HEAT WITH BROADER EXPANSION
NO NEED TO DISMANTLE HEAT-SENSITIVE PARTS

## GO BEYOND WITH THE POWER OF INDUCTION.

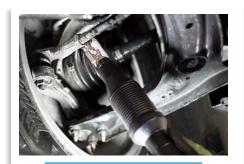
Without an open flame or gas, **H4PR0** is safer for your workshop, your technicians and the vehicle's materials.

This powerful heating solution goes beyond the surface, reaching deeper into the metal layers and reducing the torque applied to loosening nuts, bolts or joints, even on corroded areas.

#### **WORKING SMART IS OUR DESIGN.**

The **H4PR0** is loaded with preset heating programs for different types of services. There are no complicated processes.

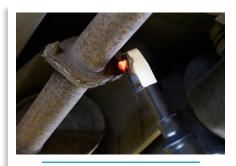
Simply select the ideal configuration in our user-friendly software, and **H4PRO** is all set to make your challenging work easier than ever before.



WHEEL ALIGNMENT APPLICATION
LOOSEN TIE ROD NUTS SAFELY



COLLISION REPAIR APPLICATION
LOOSEN DOOR SEAL GENTLY



SERVICE APPLICATION
REMOVE RUSTY EXHAUST BOLT

#### SPECIALIZED SERVICES MADE SIMPLE.

Shops that specialize in tire and alignment can rely on **H4PRO** to speed up their daily tasks. Controlled heat is applied directly to the suspension screw without overheating the material or its surroundings to loosen rusty nuts, bolts and tie rods easier, safer and faster.

#### PERFECT TOOL FOR A BUSY COLLISION SHOP.

**H4PR0** is the right tool for high-volume collision shops. Customized heating programs help perform dent repair without damaging the vehicle body and loosen door seals efficiently so the technician can better focus on the task at hand.

#### SAFE AND PRODUCTIVE LIGHT REPAIR WORK.

Ideal for service shops with a wide range of applications, removing rusty nuts, bolts on steering, exhaust, suspension and braking systems. **H4PRO** makes it easier, safer and faster!

#### WANT MORE AUTONOMY? NOT A PROBLEM.

**H4PRO** also offers an improved, more secure manual feature with up to five power levels. The time counter and progress bar clearly display the heating time elapsed. When the desired heating time is reached, the time can be entered in the timer mode.



This allows for repeating the heating process with the same time setting, showing a countdown timer in yellow. Heating will stop automatically when the pre-set time is reached. This feature helps the technician do his work optimally without having to check how long the heat is inserted.



### EASY AND INTUITIVE PROGRAMME NAVIGATION.

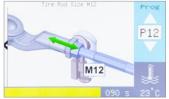
Lightweight and compact, the **H4PRO** is loaded with preset heating programmes for different types of services.

Simply select the programme type. The wheel alignment setup has two preset programmes, tie-rods and camber bolts. Select bolt or tie-rod size and press the trigger.



When the trigger is pressed, the countdown begins. Releasing the trigger automatically stops the countdown. In that way overheating is prevented.

#### Tie-rod programme

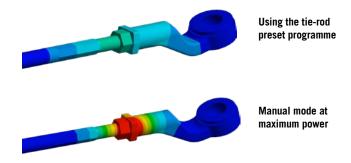






## PRESET PROGRAMMES TO AVOID OVERHEATING

Too high a temperature degrades alloy steel materials' strength and stiffness properties. Using the right power and heating time is important to avoid overheating. Our preset programmes maintain the proper temperature and length of time with a touch of a trigger.



### EXTENDED DUTY CYCLE FOR EXTENDED WORKING TIME.

We offer an optional 20-litre tank that will provide a surplus of up to 60 minutes operating time. This High-Duty Cycle Trolley is ideal for warmer regions where the environmental temperature requires more from the cooling solution.

Connecting the cooling trolley to your **H4PR0** is easy and fast. With easily-maneuverable wheels, the convenient mobility of your **H4PR0** is not affected. You can easily move your induction heater around anywhere it is needed in the workshop.

**H4PRO** is all about efficiency, mobility and safety—definitely a great addition to your workshop!







Transport Trolley





#### **ACCESSORIES**



High duty cycle trolley



Transport trolley



LRA5 coolant (5 litres)



Angled inductor head



Straight inductor head



Repair kit & field effect amplifier

#### WARRANTY

One-year guarantee from the date of delivery covers material defects, provided regular care and maintenance are evident.

#### **TECHNICAL SPECIFICATIONS**

	H4PR0	Heavy-Duty Trolley
Input power	3,7kW	_
Main supply	208-240V, 1-phase, 50-60Hz	_
Working frequency	15-30kHz	_
Built-in water capacity	2 litres	20 litres
Hose cable length	3 metres	_
Dimensions (L x W x H)	440 x 325 x 320mm	360 x 600 x 780mm
Weight	13kg	48kg including water
Duty cycle max. power (20°C)	9 minutes	60 minutes
Water-cooled induction head	Yes	_
Heating preset programs	Yes	_
Timer countdown	Yes	_
Display	5-inch color screen	_
Protection	IP21	_
Mains supply cable	2.5 metres	_

