

## IH Series



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## IH18 Black



<b>IH18 Black</b>	
Power output / kVA	22
Frequency range / kHz	4-50
Power supply voltage V / A	400/32
Power supply frequency/Hz	50/60
Cooling	External
Water flow L/min	4,5
Flow pressure bar	3-8
Max temperature electronics	50°C
Max water temperature	40°C
Total height	305 mm
Total width	360 mm
Total length	700 mm
Total weight	25 kg
Transformer length - standard 3m	7
Option = Program, Temp Control, External Control	

## IH10 White



IH10 White	
Power output / kVA	11
Frequency range / kHz	4-50
Power supply voltage V / A	400/16
Power supply frequency/Hz	50/60
Cooling	External
Water flow L/min	4,5
Flow pressure bar	3-8
Max temperature electronics	50°C
Max water temperature	40°C
Total height with handle	620 mm
Total width	330 mm
Total length	800 mm
Total weight	43 kg
Transformer length - standard 3m	3/5/7/10
D-sub, Modbus	

## IH25 White



<b>IH25 White</b>	
Power output / kVA	22
Frequency range / kHz	4-50
Power supply voltage V / A	400/32
Power supply frequency/Hz	50/60
Cooling	External
Water flow L/min	4,5
Flow pressure bar	3-8
Max temperature electronics	50°C
Max water temperature	40°C
Total height with handle	620 mm
Total width	330 mm
Total length	800 mm
Total weight	43 kg
Transformer length - standard 3m	3/5/7/10
D-sub, Modbus	

## IH50 White



IH50 White	
Power output / kVA	44
Frequency range / kHz	1-50
Power supply voltage V / A	400/63
Power supply frequency/Hz	50/60
Cooling	External
Water flow L/min	9,5
Flow pressure bar	3-8
Max temperature electronics	50°C
Max water temperature	40°C
Total height with handle	620 mm
Total width	330 mm
Total length	800 mm
Total weight	45 kg
Transformer length - standard 3m	3/5/7/10
D-sub, Modbus	

## IH80 White



IH80 White	
Power output / kVA	80
Frequency range / kHz	1-50
Power supply voltage V / A	400/125
Power supply frequency/Hz	50/60
Cooling	External
Water flow L/min	9,5
Flow pressure bar	3-8
Max temperature electronics	50°C
Max water temperature	40°C
Total height with handle	930 mm
Total width	400 mm
Total length	900 mm
Total weight	70 kg
Transformer length - standard 3m	3/5/7/10
D-sub, Modbus	

## Sigma compressor cooler



Available in 5-16 kW cooling capacity



## Deck Heater/Bulk Heater



Deck heater combined with our induction heaters makes it extremely mobile and flexible, given that all you need is power supply when you use our compressor cooler for our induction heater.

The area of use is limited only by the power cable.

Choose to use the power manually or preset programs for an exact repeat of the heating area

## Flex Heater



Flexheater used for such preheat tube before welding or neutralize after welding, shrink fit.  
With this you can easily just wrap the cable around the object and either heat manually or use preset programs.

## IR Pyrometer



Heitronics KT15



Optris

IR pyrometer is used to control the temperature of the heated detail, very useful in hardening or tempering, where the temperature and time of course a very important part to have the details properties to be exactly as you wish.

There are many different IR pyrometers but some of the brands that we usually use are Heitronics and Optris that has a fast and accurate measurement of temperature.