



# Specialists in induction straightening



The DHI-45F, DHI-120F HD, DHI-160F HD, and DHI-190F HD series of induction heaters are modern, liquid-cooled machines designed primarily for post-weld straightening.

Their main advantage is a lightweight applicator, which you will appreciate especially during prolonged use. Freedom of movement is ensured by an applicator cable up to 10 meters long for large machines. The HD variant is equipped with high-performance cooling, which allows for continuous operation of the device.



**High load capacity**  
in HD design



**Lightweight applicator**  
for longer work and movement  
around the straightened part



**Four-stroke function\***  
for easy operation during  
long heating



**Liquid-cooled inductors**  
for long-term and stable  
performance



**Remote control option**  
using a connected pedal



**Long applicator cable**  
freedom of movement when  
working on large structures



[type]



[V]



[A]



[kW]



[kHz]



[IP CLASS]



[m]



[m]



[kg]



[mm]

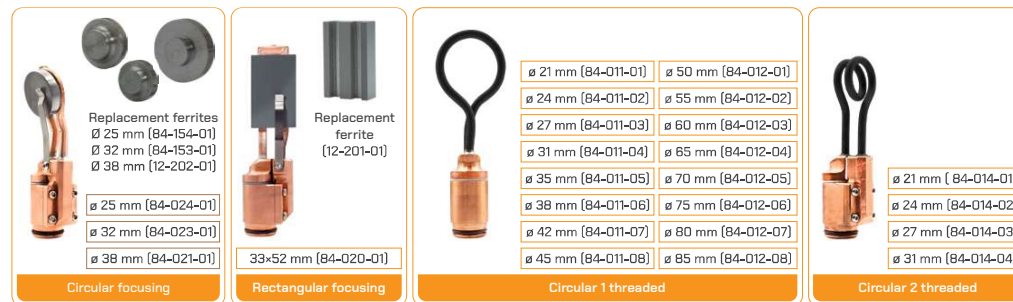
DHI-45F	230	16	3.7	18-60	22	3	2	12.5	240x200x440
DHI-121F	3x400	3x16	11	18-35	21	5	4	58	540x810x710
DHI-120F HD	3x400	3x16	10	18-35	21	5	4/6/8/10	68	540x810x710
DHI-160F HD	3x400	3x25	16	18-35	21	5	6/10	96	540x960x850
DHI-190F HD	3x400	3x32	19	18-35	21	5	6/10	96	540x960x850

\* Available from Q4/2025 on DHI-120F HD / 160F HD / 190F HD machines and for selected inductors.

## Most used inductors for DHI-45F



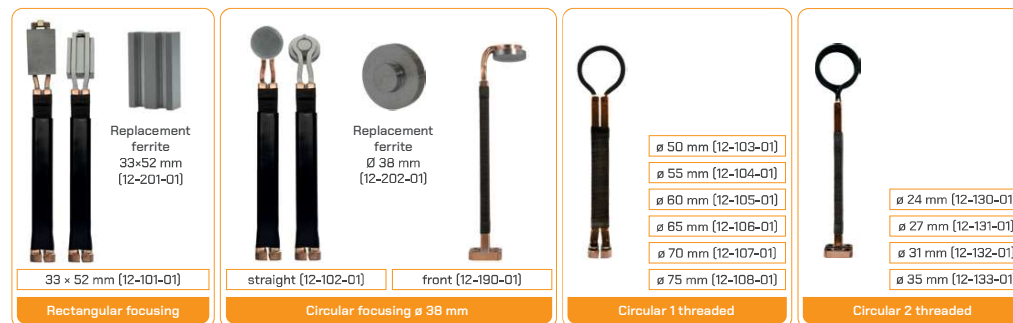
## Most used inductors for DHI-121F



## Most used inductors for DHI-120F HD



## Most used s for DHI-160F HD / DHI-190F HD



Note: Complete range of inductors available on request.