



**Product Group:** Induction Heater Type: Induction Cable ProHeat 35 Compatible

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http://www.weldotherm.com

Robust induction cable specially made for the use with Miller ProHeat 35 induction machines. Improved resistance to mechanical and thermal stress. 35 KW power output without cooling liquid in the induction cable. Available with connections for either air-cooled or liquid-cooled machines.

## For liquid cooled machine





## For air cooled machine



## **Technical data**

Cooling medium	ambient Air
Connection	High current plug / "ProHeat 35" compatible
max. Current	350A
max. Voltage	1000V
max. Power	40kW
max. Workpiece temperature	1200°C
max. Cable temperature	450°C
Conductor material	Anodized Al wire with HF-stranding
Mechanical protection	Strain relief of the stranded wire with stainless steel braid
Outside diameter	16 mm
Length	15m (standard length), other lengths on request
Weight	8 kg
Order - Number	102504