



Manufacturer:
Haloblaze

Product Name:
Haloblaze HDTR-D4 1600w High Temp & Heavy Duty Heat Shrink System

Manufacturer Part Number:
HDTR-D4-1600

>> Find Out More Details on the Haloblaze HDTR-D4 1600w High Temp & Heavy Duty Heat Shrink System <<

Technology at work for you

360 DEGREE SHRINKING EVERY TIME



APPLICATION MANAGEMENT

The innovative design. Allows for full 360 degree shrink without the need to turn the cable.

Quick heat up time of the lamps therefore operates for half the time of a traditional heat gun.

The HDTR-D4 Heat Shrinking machine is almost totally silent and keeps the heat generated within the machine hence improving the working and safety environments for operators.



Control at your Fingertips

Uses 75% less energy than a traditional heat gun method: **Halogen technology** to reduce operating costs.

3.5" Touch Screen HMI; New Touch screen control for increased programming capability.

Heat intensity control: Heat adjustment eliminating risk of burning shrink tubing.

360 Degree Shrinking: Innovative design allowing 360 degree shrinking without the need for turning the cable.

Processing viewing window: Operator friendly viewing window allowing optical inspection and easy set up.

Light weight design with carry handle: Portable and fully electric for easy transportation.

Safe: Heat chamber retracts into machine when not in use

New Software Features

Up to 99 program memory – also save and recall programs from memory

Sequential time processing for up to 5 separate time settings-

Easy program set up –

Audible Cycle Buzzer – Hence giving the operator clear signals for start and stop.

Cycle counter with reset function

Operator functions disable

Cycle abort button –Therefore allowing operators to cancel a faulty cycle.

Manual and Timer modes



TECHNICAL SPECIFICATIONS

weight: 15kgs

Shipping Dimensions;

400x600x750mm

Weight 18.5kgs

Tube processing width: 85mm approx.

Longer lengths processed by drawing tube through heat chamber

Head opening diameter: 34mm OD

Voltage. 115Vac or 220Vac

Contact the professionals at Fiber Optic Center for a quote or to get more details.

focenter.com • 508-992-6464 | (800) 473-4237 • sales@focenter.com

23 Centre Street • New Bedford, MA 02740 USA

Product specifications and data are subject to change without notice. FOC last update 4/7/2026.