

Doboy HS-BII Series Portable Hand Sealer.

SYNTEGON
PROCESSING & PACKAGING

LIGHT ON WEIGHT. HEAVY ON PERFORMANCE.

INDUSTRIAL GRADE, PORTABLE SEALER

The HS-BII rotary heat sealer is a dependable, affordable, lightweight, industrial grade heat sealer for use in a hand held or stationary mounted application.

SEALABLE FILMS

The HS-BII dependably seals foil, mil spec material, cellophane, paper laminates and most other hard film varieties between 1-6 mil.

UNIFORM SEAL CLOSURE

The 11/16" smooth seal width is consistent, clean and professional-looking. Optional serrated seal rollers are also available.

SIMPLE OPERATION

Operating temperature and pressure are easily changed to accommodate different bag styles and thicknesses.

Your benefits

- Lightweight, portable
- Easy to operate
- Affordable solution for sealing bags
- Can be used free-hand if required



Packaging Line Solution.

Product Handling			Primary Packaging				Secondary Packaging		
Pick & Place	Distribution	Feeding	Flow Wrapping	Vertical Bagging	Bag Sealing	Forming	Closing	Loading	
HS-BII									

Features

- ❑ Cast aluminum main frame and precision machined seal bars
- ❑ Temperature indicator signals when the machine is at the desired sealing temperature
- ❑ Compression rollers ensure a wrinkle-free seal closure
- ❑ The non-marking timing belts assure a positive grip of the material and provide a clean quiet operation
- ❑ The HS-BII includes a benchtop mounting clamp
- ❑ Optional cast base for stationary, tabletop mounting



Clamp comes standard with machine, table top base is optional.

Technical Specifications

Machine specifications	min.
Length	355 mm (14")
Width	152 mm (6")
Height	152 mm (6")
Weight	6 kg (13 lbs)
Throat	51 mm (2")
Speed	5 m (220")/min.
Electrical specifications	
Standard supply (VAC)	110V
Power supply frequency (Hz)	60
Watts	270W
Amps	2.35A



Inside mechanics of the HS-BII Hand Sealer