

TRUFAST // TRUBOND™ INDUCTION WELDER

TruBond™ Induction Weld System

The TRUFAST® TruBond™ Induction Weld (IW) system is designed to attach insulation or coverboards to the deck while providing a non-penetrating mechanical attachment of single-ply membranes utilizing an induction welded bond to the Trufast IW Plate. Trufast IW Plates are approximately 3-3/8" (85.4 mm) diameter. Plates are approved for use with steel,

wood or structural concrete roof decks. The Trufast IW plates can be installed using Trufast #14 HD, Trufast #15 EHD, and Trufast #12 Purlin Fasteners. Refer to applicable code bodies or membrane manufacturers for specific system ratings and requirements.

PRODUCT FEATURES

- Lightweight backpack design for portability, improved ergonomics, and reduced operator fatigue
- Compact weld head for easy plate alignment
- Activation switch on weld head handle
- Long weld head handle is a sturdy, single-piece construction; and a short handle is included for parapet wall applications.
- Large, easy-to-read touch screen set up with status indicator LED on weld head
- Multi-language instructions
- Fault detector determines if plate is not present under membrane
 - TruBond Induction Weld kit comes with 8 heat sink magnets with interchangeable handles (long for roofing applications and short for parapet wall applications)



Convenient activation switch on weld head handle



Backpack straps for convenient movement on the job site

TRUFAST TruBond™ Induction Weld System will be distributed and serviced by:



Part No. MPW-TPO-3375



Part No. MPW-PVC-3375



Part No. IWDISC-500

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TRUBOND Induction Welder and Accessories

Part Number	PARTS DESCRIPTION
TIW001K	TruBond Induction Welder with Case
TIW002K	TruBond Induction Welder Magnet Set (8) with Case
TIW003K	TruBond Induction Welder and Magnet Set (8) with Case



Images are not to scale.

