



# Heidelberg Stahlfolder KD 78 KTL | 2004

Brand: Heidelberg | Category: Folding Machines | Ref: TECH20260460e9

**SOLD**



## MACHINE SPECIFICATION

Reference Code **TECH20260460e9**

Brand **Heidelberg**

Category **Folding Machines**

Condition **Used**

Status **Sold**

## TECHNICAL DATA

Max Sheet Size **78 x 108 cm (30.7 x 42.5 inches)**

Max Speed **180-200 m/min**

Dimensions **6.0-8.5 m x 1.8-2.5 m x 1.8-2.1 m**

Weight **7000.00 kg**

## DESCRIPTION

Configuration: Automated buckle-plate and knife folding machine with cross-fold unit.

Model: Heidelberg Stahlfolder KD 78 KTL.

Year: 2004.

Max paper size: 78 x 108 cm (30.7 x 42.5 inches).

Min paper size: approximately 14 x 18 cm.

Folding system: Combination buckle-plate folding with KTL cross-fold knife unit.

Feeder type: Pallet feeder / Tremat flat pile feeder with suction feeding system.

Max speed: up to 180–200 m/min depending on configuration and fold type.

Production capacity: up to 50,000 sheets/hour in parallel fold mode.

Folding units: Typically equipped with 4 to 6 buckle plates and 2 to 3 folding knives depending on setup.

Cross-fold configuration: KTL cross-fold unit with multi-stage right-angle folding capability.

Fold types: Parallel fold, letter fold, zig-zag fold, gate fold, cross fold, map fold, and signature folding.

Roller system: Precision steel/polyurethane folding rollers with 44 mm roller diameter.

Control system: MCT electronic control system with digital display / touchscreen interface.

Delivery system: Stream delivery / stacker delivery (SAK or VSA delivery depending on configuration).

Paper weight range: approximately 40–250 gsm.

Applications: Book signatures, brochures, pharmaceutical inserts, maps, catalogs, commercial print folding, and high-volume finishing operations.

Additional features: Sound hoods, perforating shafts, gate-fold buckle options, automated setup functions, and vacuum transport system depending on installed modules.

Machine dimensions (L x W x H): approximately 6.0–8.5 m x 1.8–2.5 m x 1.8–2.1 m depending on feeder and delivery modules.

Total weight: approximately 4,500–7,000 kg depending on configuration.

Power consumption: approximately 10–12.5 kVA (three-phase industrial supply).

PRICE

**Available on Request**

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