



Three-Knife Trimmer trim-tec 60i



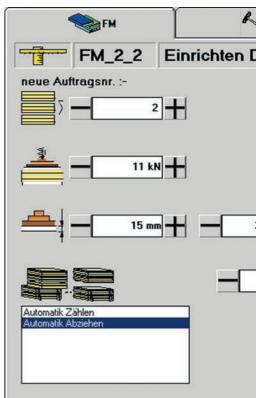
Wohlenberg control Navigator *SE*

Outstanding performance features

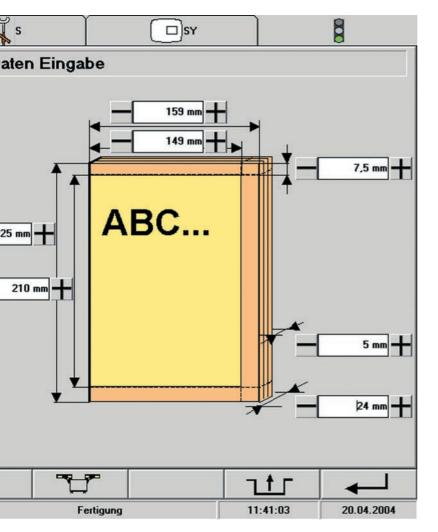


- Easy handling through touch-screen-display and selfexplaining, graphically interactive operator's guide
- Input of only a few product key sizes for setting up a job
- Option for job data input before and during running production (cutting-time parallel change-over) with integrated plausibility check
- Correction of front trim and head trim as well as optimisation of product guideance from magazine into the infeed gripper carriage during running production
- Detailed error diagnosis with photos, and full instructions for error finding and -elimination
- In combination with the technical master control system bind-com® 3.0 an integration into the CIP4 (JDF) workflow is possible.

Set-up mask







The Navigator *SE* performance range comprises the following modules:

Module production

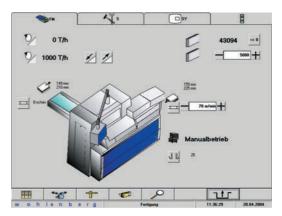
- Preparing the next job (even during running production)
- Guided set-up of the new job
- Correction of settings with the machine running
- Saving of current job settings
- Saving of production data
- Error diagnosis, error history

Module Service

Amending the basic settings of the machine

To facilitate the handling of complex cutting systems such as the trim-tec the 60i Wohlenberg created a completely new operating interface under the name of Navigator *SE*. Outstanding performance feature of this operating interface is the graphically interactive operator prompting which guides the operator easily and structured through the various control menus.

In addition, the Navigator *SE* presents the interface between cutting system and the technical master control system bind-com®, as such providing the basis for a further automation of the three-knife trimmer and the qualification for integrating the three-knife trimmers into a CIP4/JDF-workflow.



Correction mask

Wohlenberg High Speed Three-Knife Trimmer trim-tec 60i

Flow-line Three-Knife Trimmer with motorised adjustment in the medium speed range

Dynamic and economical

A new drive concept, no need for clutches. Drive units are no longer operated by a rigid mechanical cam control but by programmable highly dynamic servo drives. All drives follow a virtual leading axis, thus preventing malfunctions or mechanical vibrations to be passed on from one axis to another. An utmost smoothness of running in combination with a maximum machine output is created. A consequent reduction of movable components clearly cuts down on the operational costs.

Less mechanical systems, less friction
– where complete assembly groups
remain static, parts will not be
exposed to wear and tear.

Machine operation: Child's play

The world-wide introduced Navigator operating concept allows a complete size input by means of touchscreen within seconds. Motorised adjustable are:

- Side knives with automatic clamping
- Head gauge
- Book stop positioning of products at infeed gripper carriage
- Magazine setting: book height and book width
- Pusher operation (stripper adjustment)
- Clamping pressure adjustment (pre-loading of spring)
- Aperture of clamp plate

Thanks to the latest servo-technology

- the pushers' height
- the distance of the infeed pushers
- the distance of the infeed gripper carriage
- the distance of the ejector

can be adapted to the particular needs in the Navigator *SE* correction menus, even during running production.

Mechanical interchangeable parts are specified during programme flow. All important process sequences are graphically displayed during size change. Plausibility checks eliminate wrong operation to the greatest possible extent.



Steplessly motorised adjustment during production

The product's position can be corrected during production run. Clamping pressure, head stop, book stop, infeed gripper carriage, clamp plate, pushers' height, pushers' position, stripper height, magazine fronts, drive channel and pushers are steplessly positioned by motors.

With kid gloves

A book-transport system inside the three-knife trimmer needing no conveyors helps to prevent marks on the product surface. Exact positioning of cutting stock through gripper carriage technology already before the cutting process starts. Products are always centrically handled and transported into the infeed gripper by means of the pushers.



Increased knife service time and clean cut guarantee

Cam-shape swinging shear cut as standard, optimised cutting quality of book covers in the head- and tail trim area, reduced cracking of printing ink at cutting edges, optimised life time of knives and cutting sticks.

Constant cutting quality for a long period of time

Dynamic AC-servo-drives allow an automatic speed control. Irregular product infeed will release a speed adaption within split seconds. Without leaving any marks on the products the machine accelerates from 0 to 60 cycles/min within one second! The mechanical stress on complete mechanical groups is reduced to a minimum. The result: a long-lasting cutting quality, less noise and less power consumption.

Consequent performance

What matters is the number of cut copies not the cycle time. We focus the 'finishing quality' on the simultaneous cutting of various products.

Content customers through constant high quality

Machine frames cast in one piece have long since been the guarantee for a long-lasting cutting accuracy of our systems. This also applies to the trim-tec 60i with its torsion-free machine frame cast in one piece.

Wohlenberg High Speed Three-Knife Trimmer trim-tec 60i



motorised adjustment

The cutting technology

- Swinging shear cut on all three knives against cutting sticks
- 'No book no cut' control adding to the life time of knives and machine when no products are fed
- Programmable cut- and product counter as standard
- Cutting plates table system
- Quick pressure-spring clamping
- Off-cut disposal system. Trim-off blower with fan-shaped air nozzles on side knives
- Off-cut funnel for connection to the off-cut suction device (option)

Quick change from pusher- to counter operation

The change is done fully-automatically within less than one minute. Minimum book thickness in pusher operation: approx. 10 mm, in counter operation approx. 2mm.

Less maintenance through product flow monitoring

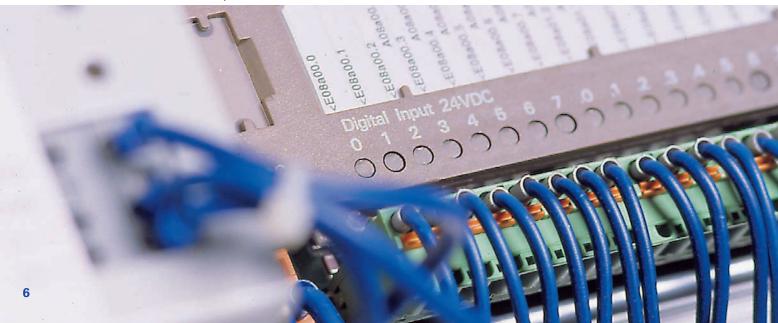
Maintenance-free components ease the operator's work during the daily non-stop machine operation. An intelligent product flow monitoring helps to extend the service life of knives and cutting sticks.

Central Jubrication

The three-knife trimmer accommodates an automatic central lubrication and a programmable silicone spraying device (optional).

Reduced power consumption, longer knife service time

"No book, no cut". The highly dynamic drive saves unnecessary operations. The 'no book - no cut' control reduces the power consumption - the knife keeps its sharpness for a longer time.



CE-Certificate

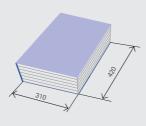
The trim-tec 60i corresponds with the machine regulations of the EU.

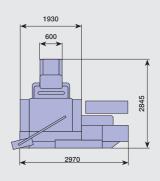
Basic Equipment

- 2 sets of knives
- 8 plate tables (incl. frame)
- 2 sets quick-change knife changing devices with setting gauge
- 2 sets quick-change delivery stops with setting gauge
- 5 clamp plates
- operating tool set
- operating instruction
- electrical equipment for AC 400 V, 50 cycles, 3-phases

Technical Data trim-tec 60i			
Mech. speed	cycles/h	1000-3600 steplessly adjustable	
Total connected load	kVA	18	
Compressed air required (6 bar)	m³/h	23	
Net weight, approx.	kg	3900	
Standard size			
max. untrimmed	mm	310 x 420	
max. trimmed	mm	300 x 400	
min. untrimmed	mm	87 x 147	
min. trimmed	mm	85 x 145	
head/tail trim	mm	1 - 25	
front trim	mm	1 -24*	
*with 70 mm pile height 10 mm trim only			
*with 60 mm pile height 20 mm trim only			
Small size (special design)			
max. untrimmed	mm	310 x 420	
max. trimmed	mm	300 x 400	
min. untrimmed	mm	77 x 105	
min. trimmed	mm	75 x 100	
Book-pile-height			
maximum	mm	70	
minimum	mm	5	
single copy height, compressed	mm	2 -65	
Book thickness			
pusher operation min.	mm	10	
pusher operation max.	mm	70	
counter operation min.	mm	2	
counter operation max.	mm	10	
Clamp-plate-opening (over table)			
maximum	mm	100	
Maximum standard size	Dime	Dimensions	







Technical Details

trim-tec 60i

The transport system

Sensitive material and at the same time increased demands on quality standards require new solutions:

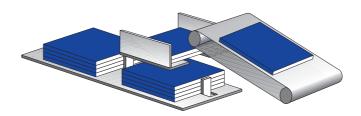
- diamond-patterned table surface, air-cushioned in order to prevent marks on products.
- optimal motion of conveyor units through cam-controlled servo drives.
- lifting of the products inside infeed gripper carriage in order to prevent stress marks.
- two-speed feed of infeed gripper carriage (slow feed, fast return) and a hold-down device
- precise positioning of the products on four sides before they reach the trimming station
- gripper system for delivery after cut, following-up delivery conveyor
- separate control of the delivery conveyor depending on cutting material is possible

Mode of operation of automatic infeed

An integrated conveyor transports the products into the counter stacker which can be used in two different ways:

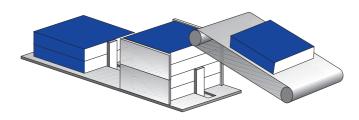
1. Counter operation

Thin products 2 - 10 mm thick are counted photo-electrically in the upper magazine and lowered onto the machine table.



2. Pusher operation

For thicker products as from approx. 10 mm it is advisable to stack the pile directly on the machine table. The pile height is determined by the height-adjustable pusher and stripper. Of course also single copies can be transported.



Feeding into the trimming station, clamping, trimming and delivery are fully automatic.



Three-Knife Trimmer trim-tec 60i

Equipment

Electrical equipment 400 V AC, 50 cycles Electrical equipment AC other specifications Interior lighting 2 sets of knives in protection box Spare knives, standard and tungsten carbide 2 sets of knife guards Knife- changing device 3 sets of cutting sticks Spare cutting sticks Spare cutting sticks 1 set cutting tables (flash tables) with frame Spare cutting tables (in-between sizes) 1 set format plates and holders 1 set two-side usable infeed grippers Cutting table extension for extreme wide front trims Air nozzles on knife holders Pneumatic cover hold-down device for connection to compressed air Exit rollers / offcut trap Tool cabinet Pneumatic head gauge (with reverse travel) No book - no cut control Silicone-spraying device for inner and outer side of knives, programmable Compressor Delivery conveyor (1,6 m) Delivery conveyor (1,2 m or 3 m) Steplessly adjustable delivery conveyor speed Destacker Small size 100 x 75 mm trimmed Off-cut chute (option) Special grippers for sensitive cutting material Operator tools Operating instruction and spare parts list	Equipment	trim-tec 60	i
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Off-cut chute (option) Special grippers for sensitive cutting material Operator tools O	Small size 100 x 75 mm trimmed	0	
Special grippers for sensitive cutting material Operator tools	Off-cut funnel for central offcut suction Ø 180 mm	•	
Operator tools	Off-cut chute (option)	0	
·	Special grippers for sensitive cutting material	0	
Operating instruction and spare parts list	Operator tools	•	
	Operating instruction and spare parts list	•	

= Standard equipment/Series equipment
= Option



The PostPress-Company Your Partner for Finishing

Under the umbrella of the PostPress-Company the three renowned manufacturers of production lines and systems for finishing print products join forces.

To you, our customer this is of an enormous advantage.
You will receive efficient systems which components are perfectly co-ordinated –

thus providing the accustomed outstanding quality-standard for which Wohlenberg and Baumann products stand for.

Whenever reliability, efficiency, flexibility and first-class service is required – the Post-Press Company Systems are first choice.

Cutting Systems



- High Speed Guillotines
- **Three-Knife Trimmers**



Paper-Handling-Systems

Binding Systems





- Paper-Handling Systems
- Pile Turners

- Perfect Binders
- Gatherers



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