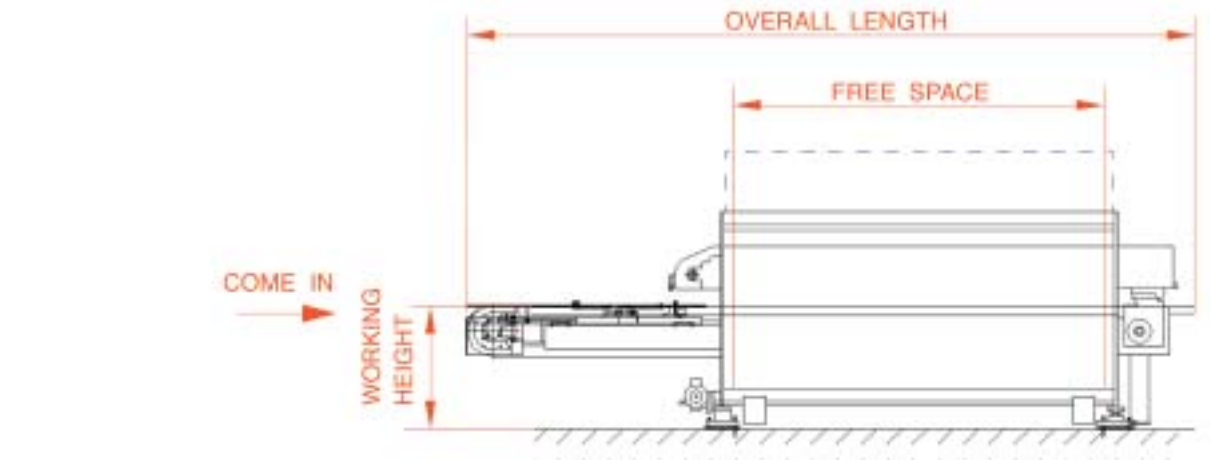




machine 5



machine 7

	length 5	length 7
Machine dimensions		
Overall length [mm]	4650	5650
Free space for units [mm]	1980	2970
Working height [mm]	950	
Work dimensions depending on application and equipment		
Workpiece overhang fixed [mm]	40	
Optionally adjustable [mm]	30-110	
Connected loads		
Air speed [m/sec]	28	
Pressure loss [mm/ws]	250	
Miscellaneous		
Infinitely adjustable feed [m/min]	8-32	

Specifications and photos may deviate from the supplied product.
We reserve the right to make changes in the interest of progress.

Double-end tenoner FPL 220



A member of the HOMAG Group



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Double-sided processing - double the piece numbers

HOMAG double-end tenoners are reliable and compact “workhorses” designed for a wide range of different operations: Angular or inclined cuts, sizing, profiling, rebating, grooving and corner processing. They are capable of producing windows, doors, fronts and panels. Their durable, low wear and low maintenance engineering and high machine availability make them the ideal choice for tough, everyday operating requirements.



Success with sheer volume
Two passes – longitudinal and transverse – are sufficient to process all four sides of your workpiece. And connecting the two passes in sequence means an enormous increase in productivity.



The machine's processing unit technology makes for simple resetting – which means high-volume output even for small or frequently changing batch sizes.



HOMAG double-end tenoners will give your furniture components that all-important last finishing touch too – using a wide range of available sanding units.

The modular processing units always up to date

We offer a comprehensive range of units for widely different processing operations. The range of modular processing units is being upgraded and extended all the time. We recommend getting in touch with us for details.



Pre-scoring unit
For splinter-free processing of coated surfaces or tidy transverse processing of veneered parts or solid wood.



Scoring / hogging
Perfect sizing without splinters - even when working with coated substrate panels. Pre-scoring unit with lift-off device. Hogging unit with cross support and extractor hood.



Standard trimming unit
For finish trimming, rebating, profiling, grooving etc. Electropneumatic control facility, swivel range 90 degrees, cross support and reversing switch for tool direction.



Disc sanding unit NFL
With profile discs for profiled edges. For sanding constant radii on solid wood panels or MDF.



Belt sanding unit KS 10
For sanding straight edges. Vertical oscillation takes care of even sanding and optimum belt utilization (2,100 mm), two belt speeds.



Profile sanding unit PS 10
For sanding profile and straight edges. Long belt length (2,500 mm), two belt speeds, belt cleaning with air jet. Swivel range up to 45°. Easily exchangeable sanding pad. Option: Belt oscillation.



Belt sanding unit PS 20
With a belt sanding length of 3,200 mm and facility for sanding special profiles with two separate, individually adjustable sanding pads (dual sanding pad technology).

