

Product Line

IWI supplies complete systems for EPS/XPS panel processing as well as single components for integration into systems already present, even those from other manufacturers. Thanks to the many years of experience of our employees, integration is accomplished within an extremely short time. We also retrofit and convert IWI components as well as components from other companies. We supply equipment with capacities of 250-2000 kg/h and higher.

Our products in detail:

Description	Panel width	Processing rate	Remarks
Calibration station	400-1300mm		With motorized format
Roller discharge	400-1300mm	≤ 30 m/min	adjustment With motorized format adjustment Option with automatic format adjustment with formula entry Cutting rate: 21 cuts/minute, even with double blade !!
Prescoring station	400-1300mm	≤ 30 m/min	
Trimming station (flying blade/saw) Single and double blade	400-1300mm	≤ 30 m/min	
Trimming station (stationary blade/saw)	400-1300mm	≤ 20 m/min	Cutting rate: 10 cuts/minute
Cooling tower (revolving elevator type)	400-1,250mm		Up to height of 9m
Longitudinal side processing	400-1,250mm	≤ 30 m/min	Option with automatic format adjustment with formula entry Option with automatic format adjustment with formula entry
Surface processing (smooth /groove cutting)	400-1,250mm	≤ 30 m/min	
Surface processing (hot embossing)	400-1,250mm	≤ 20 m/min	Option with automatic format adjustment with formula entry
Later side processing, single/double.	880-6,000mm	≤ 30 m/min	Option with automatic format adjustment with formula entry With stacking height of 500 mm and stacking length of 1250 mm Option with automatic format adjustment with formula entry
Stacking	400-1300mm	Up to 8 stacks/min	
Roller conveyers	400-1300mm	≤ 80 m/min	Optional side guides, end stops, panel pusher, lateral conveyer, automatic format adjustment with formula entry
Lateral conveyer	400-1300mm	≤ 15 m/min	
Waste shredder	400-1300mm	Up to 0,5 m ³ /min	
Special machine, cutting tools, embossing rollers, evacuation hoods, accessories, online panel thickness measurement Noise abatement systems in compliance with EN ISO 11690-1, Protective grate and fence systems.			

Work planning, project planning.