

GENERAL	In-Mould Cutting TSR-800	TS-800	TS-850	TS-1000	
Maximum Mould Dimensions	800x580		850x650	1000x750	mm
Cycle Speed Max. (Dry Cycle)	75			70	
Maximum Sheet Width	840		890	1040	mm
Maximum Sheet Thickness	1,5 (PET, CPET, PP, PVC, PS, OPS, PLA)				mm
Air Pressure	6				Bar
Vacuum Pump	100			200	m ³ /h
Power Consumption	25-50			40-75	kW
Total Installed Power	130-170			240-260	kW
Control Unit	B&R Industrial PC				
Touch Screen	B&R Colorful, 18,5"				
Central Lubrication	BEKA-MAX PC Controlled				
Software	Inpak				

PRE-HEATER				
Heaters Power		30		45 kW
Storage Length		15		25 m
Max. Temperature		130		°C

HEATERS					
Length of Heater		1800		2010	2260 mm
Upper Heating Power	50		38-(50)	64	92 kW
Lower Heating Power	50		38-(50)	64	92 kW

FORMING UNIT					
Upper Forming Depth		140			mm
Lower Forming Depth		140			mm
Clamping Force	800		300-(500)	500	600 kN
Platens Stroke (Upper / Lower)		150/150			mm

HOLE PUNCHING UNIT					
Platens Stroke (Upper / Lower)		150/150			mm
Clamping Force		500		600 kN	

CUTTING UNIT					
Platens Stroke (Upper / Lower)		150/150			mm
Clamping Force		600		800 kN	

CONVENTIONAL STACKER					
Max. Vertical Stroke		500			mm
Max. Horizontal Stroke		600		800 mm	

PACKING DETAILS					
Length (with Pre-Heater)	11000		12000	12300	14000 mm
Width (with Elc. Cabinet)		2700			3200 mm
Height		2850			3050 mm
Weight		13000-22000			kg