			GHD Hartmann Slicing, packaging and closing. Further information: www.ghd.net HARTMANN	Slicing machine Selectra SL20, SL25, SL30, SL50	Slicing machine GS60	Packaging machines GBK220, GBK420, GBK440, all VS320 types	Packaging machines GBK220, GBK420	Flowpackaging machine - various brands-	Closing machine EC 1011S, EC1011K, EC1011, EC1011,	Closing machine EC 102, EC 102B	Closing machine EC 103	Standard nackaging	Standard	Packaging with Tape (British areas)	Packaging with Twister (South america, else)	Premium packaging			гетіні раскавінв	Hermetic packaging			Hermetic packaging	Bag+seal		flowpack+tape	flowpack+clip flowpack+Kwik-Lok®/Schutte Clipps®
1 1	Bread		Band slicing for White bread	х			<u> </u>					X	X	Х	X	Х		x >	•	X	Х	Х	X	X	х	Х	X X
	Bread		Band slicing for Rye bread	Х			1					C		0	0	0)	0	0		0	0	0		0 0
	<u>в</u> 2)	Reciprocate slicing for Sugar/fruits containing breads		х							C	0	0	0	0	0	0 (O	0	0	0	0	0	0	0	0 0
l r		l	Tight packaging, air suction, closure with Clip			х						X				Х					Н	\exists					+
			Tight packaging, air suction, closure with Clip - Optional with Tamper proof sealing			х						С)														
			Tight packaging, air suction, closure with Clip - Optional with Hot needle clip sealing			х						C)								П						
		d bags	Tight packaging, air suction, closure with Kwik- Lok®/Schutte Clipps®			х							х				х										
WC	ging	Pre-manufactured bags	Tight packaging, air suction, closure with Kwik- Lok®/Schutte Clipps® - Optional with Tamper proof sealing			х																					
<pre><===== Production flow</pre>	Packaging	Pre-mai	Tight packaging, air suction, closure with Tape			X								Х													
			Packaging, closure by SEALING of open bag side			X						_						X)	X		\vdash	Х	Х				\perp
			Packaging, without air suction, closure outside by local external Twist unit				х								х						Ц						
			Packaging, without air suction, closure outside by local external Kwik-Lok® unit				X (in case of paper bags)																				
		_	Flowpackaging , sealing one side		\vdash		-	х			\vdash	-	+		\vdash	\vdash	\dashv	-	-	\vdash	\vdash	\dashv	_	Y	x	x	x v
		Film	Flowpackaging , sealing both sides					X												Х	Х	\dashv		^	Α	Α	A A
	Closure application (optional in addition)		Clip closure application without air suction (closed bags)						х									х		х	П	х					
			Tight Clip closure application with air suction (final closure for open packages)						х												П						х
		packed	Kwik-Lok®/Schutte Clipps® application without air suction (closed bags)						х)	X		х		x				
		ready pa	Tight Kwik-Lok®/Schutte Clipps® closure application with air suction (final closure for open packages)						х												$\mid \; ceil$						х
			Tape closure application w/o air suction (final closure for open packages)								х											\square			х	х	
	Clo		Frill sealing w/o cut to size without air suction (closed bags- no flowpacks)							х						x	х				Ш	\Box		x			