![MBO]

K8RS

Configurations

Feeders:
- Palletized feeder

Parallel fold:
- 4 buckle plates
- 6 buckle plates

Cross fold/three fold:
- Super-KTL
- Super-KTLT
- Super-KTZ

Features

Standard features:
- Machine control M1
- Feeder head Vaculift RS
- Vivas (Double-Vacubelt and Vacutable)
- Ultrasonic double sheet control in the feeder/ alignment table
- Option between buckle plates with swing deflectors and combination buckle plates
- Virotec fold rollers
- Slitter shaft cassette in the parallel fold
- Swinging up knife folding area at cross fold
- Ejection device for wasted sheet at cross fold
- Retractable knife folding area at three fold

Optional features:
- Cameras for detection of blank sheets and/or faulty sheets
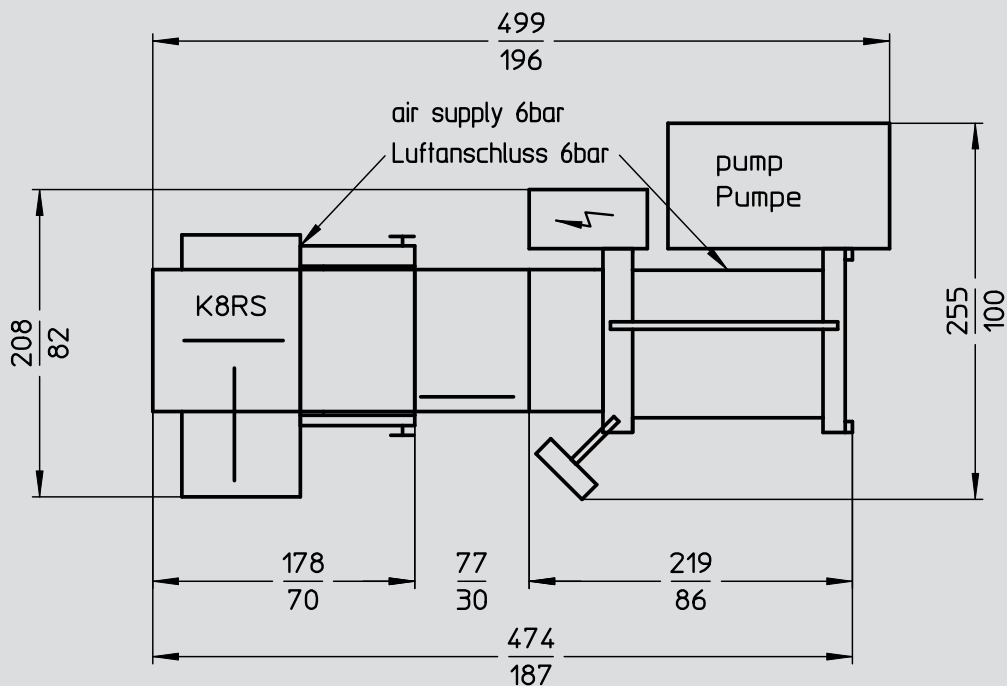- Pre-slitter shaft
- Gatefold plate

Optional automation:
- Buckle plates and sheet deflectors in the parallel fold, cross fold and three fold
- Fold rollers in the parallel fold, cross fold and three fold
- Slitter shafts in the cross fold and three fold
- Length of the folding knife in the cross fold
- Sheet stop in the cross fold and three fold

■ Technical specifications

		K8RS–FP		Cross fold		Three fold	
		cm	inch	cm	inch	cm	inch
Pile height	max.	130,0	51 1/4	–	–	–	–
Infeed width	min.	17,0	6 11/16	15,0	6	10,0	4
	max.	78,0	30 11/16	78,0	30 11/16	53,0	20 3/4
Infeed length	min.	25,0	9 7/8	10,0	4	10,0	4
	max.	120,0	47 1/4	53,0	20 6/7	39,0	15 1/4
Folding length	min.	6,0	2 3/8	–	–	–	–
Number of buckle plates		4 or 6		1		0 or 1	
		mm	inch	mm	inch	mm	inch
Fold roller diameter		43,7	1 3/4	43,7	1 3/4	43,7	1 3/4
Slitter shaft diameter		35,0	1 3/8	35,0	1 3/8	35,0	1 3/8
Product thickness at exit	max.	2,0	1/16	2,8	3/32	3,0	1/8
Speed	min.	30 m/min (98 fpm)					
	max.	275 m/min (902 fpm)					
Electrical supply	M1 Advanced (3 x 400 V 50/60 Hz)	9,3 kVA max. 63 A		–		–	
Compressed air supply		16 m³/h 6 bar					

Floorplan K8RS with palletized feeder

Your contact person:

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