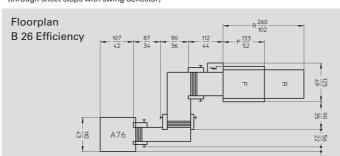
Versions and technical data

Machine / Unit		B 26 E - F		B 26 E - R		Folding u	ınit II 66	Folding unit III 38	
		cm	inch	cm	inch	cm	inch	cm	inch
Infeed width	min	15,00	5 7/8	15,00	5 7/8	10,00	3 7/8	10,00	3 7/8
	max	66,00	26	66,00	26	66,00	26	38,00	15
Infeed length	min	20,00	7 7/8	18,00	7 1/8	-	-	-	-
	max	102,00	40 1/8	125,00	49 2/8	-	-	-	-
With small format device	min	17,00	6 6/8	-	-	-	-	-	-
Folding length	min	6.00	2 3/8	6.00	2 3/8	6,00	2 3/8	6.00	2 3/8
NIRO buckle plates									
Buckle plate 1	max	65,00	25 5/8	65,00	25 5/8	52,00	20 4/8	36,00	14 1/8
Buckle plate 2	max	52,00	20 4/8	52,00	20 4/8	52,00	20 4/8	36.00	14 1/8
Other buckle plates	max	36,00	14 1/8	36,00	14 1/8	36,00	14 1/8	36,00	14 1/8
Combiplates									
Buckle plate 1*	max	65,00	25 5/8	65,00	25 5/8	65,00	25 5/8	36,00	14 1/8
Buckle plate 2	max	65,00	25 5/8	65,00	25 5/8	44,00	17 3/8	36,00	14 1/8
Other buckle plates	max	44,00	17 3/8	44,00	17 3/8	44,00	17 3/8	36,00	14 1/8
		Quantity		Quantity		Quantity		Quantity	
Number of buckle plates	min	4		4			4	4	
	max		6		6		6	4	
		mm	inch	mm	inch	mm	inch	mm	inch
Fold roller diameter		43,70	1 6/8	43,70	1 6/8	43,70	1 6/8	43,70	1 6/8
Slitter shaft diameter		35,00	1 3/8	35,00	1 3/8	35,00	1 3/8	35,00	1 3/8
Product thickness at exit (thicker on request)	max	2,00	1/8	2,00	1/8	2,00	1/8	2,00	1/8
		m/min	inch/min	m/min	inch/min	m/min	inch/min	m/min	inch/min
Speed	min	10	394	10	394	10	394	10	394
	max	205	8071	205	8071	205	8071	205	8071
Drive control									
MS Control	adiustabl	e by potention	neter						

Machine / Unit		B 30 E - F		B 30 E - R		B 30 E - FP/95		Folding unit II 76		Folding unit III 38	
		cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Infeed width	min	15,00	5 7/8	15,00	5 7/8	17,00	6 6/8	10,00	3 7/8	10,00	3 7/8
	max	76,00	29 7/8	76,00	29 7/8	76,00	29 7/8	76,00	29 7/8	38,00	15
Infeed length	min	20,00	7 7/8	18,00	7 1/8	25,00	9 7/8	-	-	-	-
	max	120,00	47 2/8	125,00	49 2/8	120,00	47 2/8	-	-	-	-
With small format device	min	17,00	6 6/8	-	-	17,00	6 6/8	-	-	-	-
Folding length	min	6,00	2 3/8	6,00	2 3/8	6,00	2 3/8	6,00	2 3/8	6,00	2 3/8
NIRO buckle plates											
Buckle plate 1	max	65,00	25 5/8	65,00	25 5/8	65,00	25 5/8	52,00	20 4/8	36,00	14 1/8
Buckle plate 2	max	52,00	20 4/8	52,00	20 4/8	52,00	20 4/8	52,00	20 4/8	36,00	14 1/8
Other buckle plates	max	36,00	14 1/8	36,00	14 1/8	36,00	14 1/8	36,00	14 1/8	36,00	14 1/8
Combiplates											
Buckle plate 1*	max	65,00	25 5/8	65,00	25 5/8	64,00	25 2/8	52,00	20 4/8	36,00	14 1/8
Buckle plate 2	max	52,00	20 4/8	52,00	20 4/8	64,00	25 2/8	52,00	20 4/8	36,00	14 1/8
Other buckle plates	max	36,00	14 1/8	36,00	14 1/8	43,00	16 7/8	36,00	14 1/8	36,00	14 1/8
		Quantity		Quantity		Quantity		Quantity		Quantity	
Number of buckle plates	min	4		4		4		4		4	
	max	6		6		6		6		4	
		mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
Fold roller diameter		43,70	1 6/8	43,70	1 6/8	43,70	1 6/8	43,70	1 6/8	43,70	1 6/8
Slitter shaft diameter		35,00	1 3/8	35,00	1 3/8	35,00	1 3/8	35,00	1 3/8	35,00	1 3/8
Product thickness at exit (thicker on request)	max	2,00	1/8	2,00	1/8	2,00	1/8	2,00	1/8	2,00	1/8
		m/min	inch/min	m/min	inch/min	m/min	inch/min	m/min	inch/min	m/min	inch/min
Speed	min MS/MC Control	10	394	10	394	10	394	10	394	10	394
	max	205	8071	205	8071	205	8071	205	8071	205	8071
Drive control				200		200		200			
MS Control/MC Control	adjustable	e by potent	tiometer								

* (through sheet stops with swing deflector)



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Your benefits at a glance:

- High efficiency thanks to an attractive cost/ performance ratio
- Well-proven MBO components for constant quality and long lifetime
- Simple construction for optimal operability
- Simple machine controller MS
- Low maintenance



Rear slitter shafts

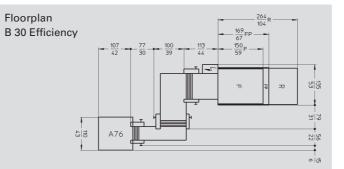
The rear slitter shaft at the exit of the folding unit allows scoring, perforating and cutting jobs, strip trimming, edge trimming and punch perforation in perfection. The plug bearings guarantee time saving for change and changeover.



Suction wheel/ball rail Sheet infeed and sheet alignment with suction wheel and ball rail are a standard equipment of all MBO machines of the Efficiency series.



NIRO buckle plates The marking-free NIRO buckle plates with central sheet stop fine adjustment are equipped with swing sheet deflectors. The through sheet stop in buckle position 1 ensures highest precision at maximum speed.







B 26/B 30 Efficiency

Unlimited in variability and efficiency.



Best cost/performance ratio.





As Efficiency models, the B 26 and B 30 present themselves efficiently and with good quality results - perfect for standard production.

With additional or alternative equipment features, the quality, performance and process stability of your buckle folding machine may even be further extended.

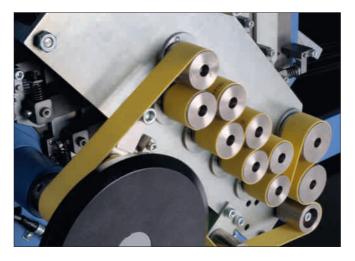
VIVAS extension: As an alternative to the conventional suction wheel/ball rail version, the VIVAS infeed and alignment system with its high conveying power ensures smooth infeed and motion .

Double stream device: Greater output, greater efficiency and greater savings - that's the bottom line with the double stream extension.

Efficiency are perfectly suited for processing standard or belt drive, it combines efficiency and quality in jobs. But standard products need to be processed in one machine. Another advantage: the design of the good quality, too. The B 26 Efficiency and B 30 Efficiency B 26 Efficiency and B 30 Efficiency ensures easy and optimally meet this requirement since, with the high-safe operation, even without computer knowledge.

The B 26 and B 30 belong to the Efficiency Series. It is the solution for high (standard) print runs and rare changeover - ideally suited for enterprises processing jobs with more or less identical folding types.

Standard equipment and options



- Belt drive for long maintenance-free lifetime and smooth production
- Extremely quiet operation for relaxed working
- Auto-tensioning elements ensure that controlling and readjusting are no longer necessary

Equipment:

- Spiral foldrollers with standard PU roller coating
- MS Control
- Continuous feeder
- Sheet infeed via suction wheel
- Sheet alignment via ball rail
- Anti-static lattice-type alignment table
- 4 NIRO buckle plates with swing deflectors
- Through sheet stops in buckle 1
- Stainless slitter shafts, quick exchange thanks to plug bearings
- Scoring, perforating and cutting devices for standard operations
- Electromechanical stopper switch
- Mobile stream delivery A 76

Alternative/additional equipment:

- Pile feeder with feeder head VACUSTAR
- FP 760/95 palletised feeder with VACULIFT III and pile lowering device FLS (only for B 30)
- MC Control (only for B 30)
- VIVAS
- Extension to 6 NIRO buckle plates
- **COMBIPLATE** combination buckle plates
- Gatefold plates
- Glue fold device
- Double stream device
- Noise insulation
- Strip trimming device
- Edge trimming device
- Multiple perforating device
- Punch perforating device
- Various peripheral units
- Various delivery systems

The buckle folding machines B 26 Efficiency and B 30 guality and reliable MBO features like spiral foldrollers