

# K32 KSE 4-SKTL Manual

# K32 KSE 6-SKTL Automatic

## Anniversary Edition

Spring 2021 marks the first anniversary of the acquisition of the MBO Group by the KOMORI Corporation. To mark this occasion, MBO is launching an anniversary edition with the K32 KSE. This is a limited time offer from 3/1/2021 to 8/31/2021.



## Features

### K32 KSE Manual:

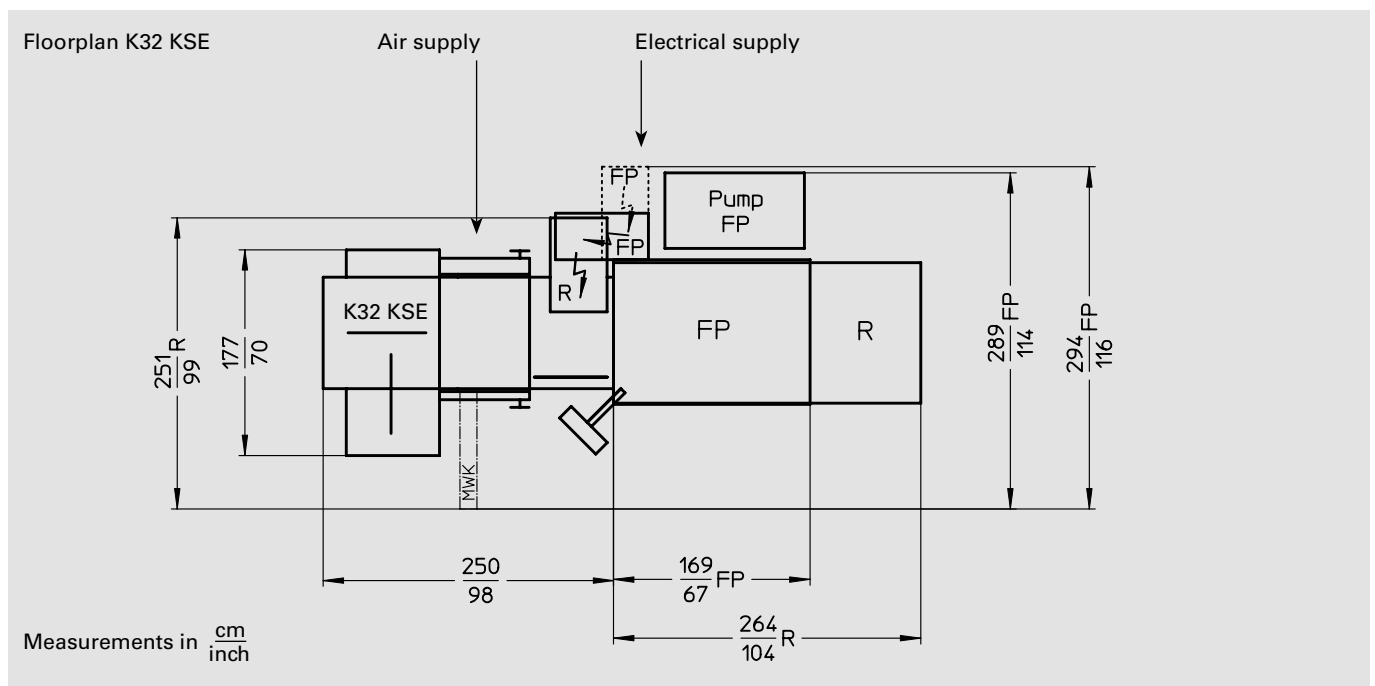
- Machine control M1 Advanced including touchscreen
- RAS Remote Access Software
- Feeder head VacuJet in the palletized feeder
- 4 buckle plates with swing deflector in the parallel fold
- Virotec fold rollers in the parallel fold
- Slitter shafts in the three-fold
- 1 set of additional transport belts, 2 each in the cross fold and in the three-fold
- Delivery: SBAP46ME

### K32 KSE Automatic:

- Machine control M1 Advanced including touchscreen
- RAS Remote Access Software
- Feeder head VacuJet in the palletized feeder
- 6 automated buckle plates in the parallel fold
- Virotec fold rollers in the parallel fold
- Automated fold rollers in the parallel fold, cross fold and three-fold
- Automatic setting of the slitter shafts in the three-fold
- 1 set of additional transport belts, 2 each in the cross fold and in the three-fold
- Delivery: A80

# Technical specifications

|                           |   | K32 KSE – FP         |          | Cross fold       |          | Three-fold |        |
|---------------------------|---|----------------------|----------|------------------|----------|------------|--------|
|                           |   | cm                   | inch     | cm               | inch     | cm         | inch   |
| Pile height               | max.  | 120.0                | 47 1/4   | –                | –        | –          | –      |
| Infeed width              | min.  | 17.0                 | 6 11/16  | 15.0             | 6        | 15.0       | 6      |
|                           | max.  | 78.0                 | 30 11/16 | 78.0             | 30 11/16 | 52.0       | 20 1/2 |
| Infeed length             | min.  | 25.0                 | 9 7/8    | 15.0             | 6        | 15.0       | 6      |
|                           | max.  | 120.0                | 47 1/4   | 52.0             | 20 1/2   | 38.0       | 15     |
| Folding length            | min.  | 6.0                  | 2 3/8    | –                | –        | –          | –      |
| Number of buckle plates   |   | 4 or 6               |          | 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.  | 230 m/min (755 fpm)  |          |                  |          |            |        |
| Electrical supply         | M1 Advanced<br>(3 x 400 V 50/60 Hz<br>3 x 220 V 50/60 Hz) | 7.5 kVA<br>max. 63 A |          | –                |          | –          |        |
| Compressed air supply     |   | –                    |          | 15 m³/h<br>6 bar |          |            |        |



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