

TECHNICAL DATA SHEET

FROMM Half Automatic Stretch wrapping machine, Model FS330 / FS331

FROMM FS3xx Series Budget Stretch Wrapping Machines with HORSE-SHOE

Semi-automatic stretch wrapping machines with multiple wrapping programs.

FROMM stretch wrappers are extremely user-friendly and can be used in every situation. The FS3xx HORSE SHOE series in particular, are highly suited to use in case of limited warehouse space, as the pallets can be loaded without ramp.

Extra emphasis where placed during the design stage on safety and reliability.
The table has been made constructed in a strong and rigged way.
One table fits all positions. (To be changed by technical service)

Article number
16.8615 RIGHT SIDE LOADING
16.8616 FRONT SIDE LOADING
16.8617 LEFT SIDE LOADING

(Fig 2 / Fig 3 / Fig 4)

The groups can easily be adapted, in order to load the pallet from another position.

This could be the case, if clients decide to change the layout of the warehouse, or in case that the machine will be A-located in another position or working area.
(This is a good sales-argument, as other competitors are not always offering this solution)

FROMM fully respects the CE sage safety rules, the table has been equipped with safety entrance photocells, the distance of 500mm between machine column and turntable has been respected and the machine has been equipped with emergency button.

All the machines are designed to cope with a high workload. The use of carefully selected components keeps maintenance to a minimum.

Article Nr. The article code for the FS3xx exist of 5 groups. Starting always with 32.1
To identify the various group codes check document:
Identification Codes FS3xx.V01 (Or latest reversion)

Art. Nr:	Pos 1-2-3	32.1 (Fixed group code for FS3xx)	Series FS machines
	Pos 4	1-2-3-4	Version operating panel
	Pos 5-6	01-02-03-04-05-06-07-08-09-10-11-12-13	Version / Diameter turntable
	Pos 7	0-1-2-3-4-5-6-7-8-9	Version / Length mast
	Pos 8	0-1-2-3-4-5-6-7-8-9	Version carriage
	Pos 9	0-1-2-3-4-5-6-7-8	Machine options

Measurements (l x w x h): Space saving machine with minimal occupation of floor space.
FROMM PATTENT!

Horse shoe Ø1.650mm
2.660 x 1.650 x 2.200mm (l x w x h):
2.660 x 1.650 x 2.500mm (l x w x h):

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Assembly groups:

The machines can be supplied with OP1 and OP2 in combination with various mast lengths and carriages.

The standard motor-group can be applied. 16.8670 (Motor group 16.8671 will not be installed)

Pack dimensions:

max. weight 1.500kg with turntable Ø1.650mm

FS3xx Ø1650mm

max. dimensions

1.100 x 1.200 x 2.200mm. (l x w x h) H = 2100mm + 100mm overlap at top

Transport:

by means of adaptor for forklift truck at the front side.

Kit will be supplied with every new machine, and have to be disassembled during the stage of machine installation. (Fig 1)



Figure 1

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Warrantee:

Warranty over a period of 24 months, using the machine in operation 8 hours a day, 40 hours a week. The warranty includes all deficiencies clearly resulting from poor manufacturing or faulty materials.

The warranty excludes:

- a) wearing parts.
- b) deficiencies resulting from improper stocking, incorrect handling and use as well as from using strapping / stretch film qualities not recommended by FROMM.
- c) deficiencies resulting from improper repair work made by the customer.

Warranty lapses as soon as the installation is not maintained according to supplied maintenance- and operating instructions. The warranty only concerns the parts to be replaced, exclusive the necessary repair hours.

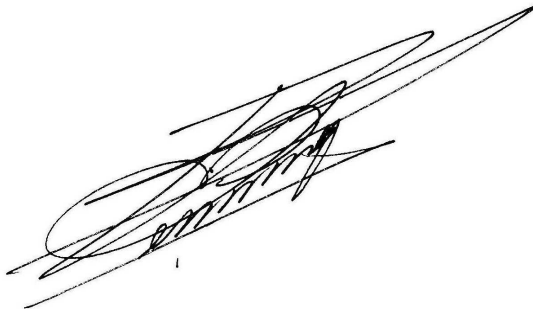
Damage claims as a result of production shutdowns and claims for damage to persons and to property resulting from warranty deficiencies cannot be asserted by the customer. The warranty is FOB FROMM SLOVAKIA SA, Malacky, Slovakia. If it is necessary to go to the customer all expenses for journey, board and lodging are at purchaser's / customers charge. Tariffs and conditions in force for work are not in warranty.

Delivery: Ex-works Malacky SLOVAKIA

Available from: November 2009

For further information please contact Ed Pennings, FROMM Stretch Wrapping Division. We sincerely hope that this information is of interest. We assure professional handling and execution of your order in advance and would be happy to assist with further information, if needed.

Best Regards,
FROMM Packagings Systems



0039 045 624515 / 334 644 2024

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Turntable / Position 16.8615 (Fig 2)



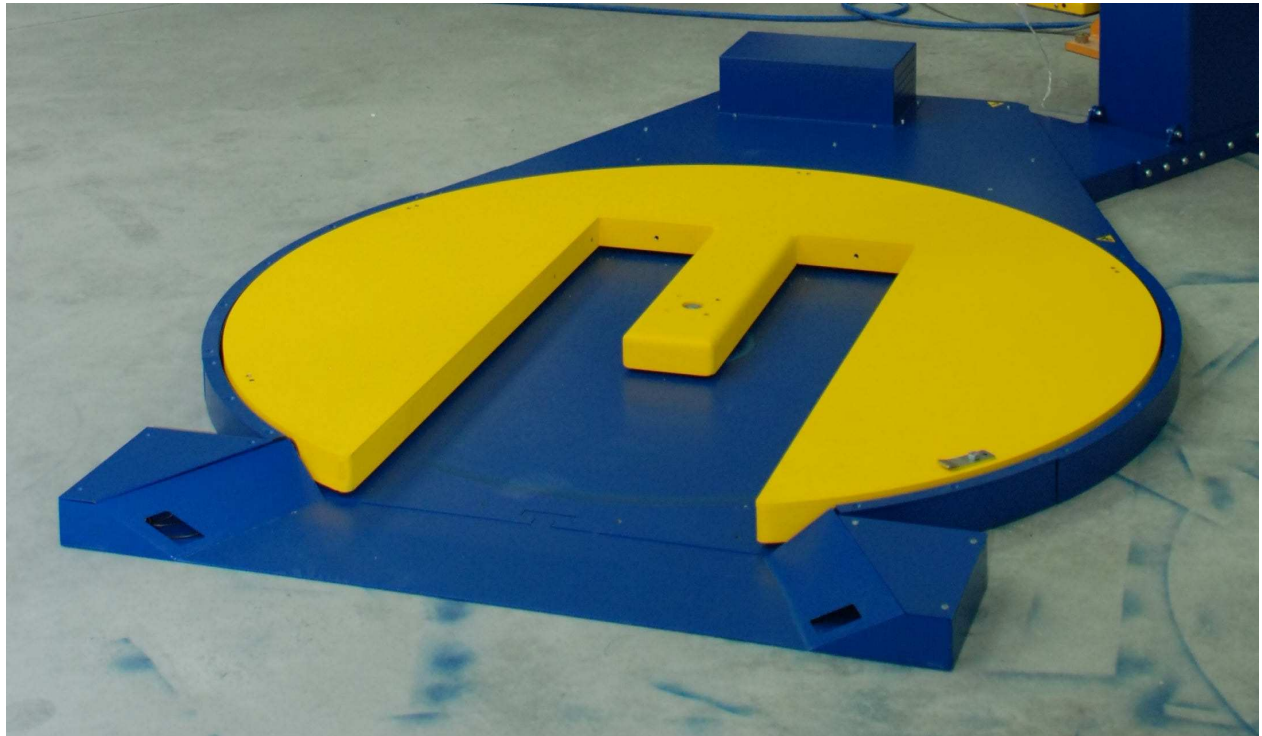
Turntable / Position 16.8616 (Fig 3)

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Turntable / Position 16.8617 (Fig 4)

