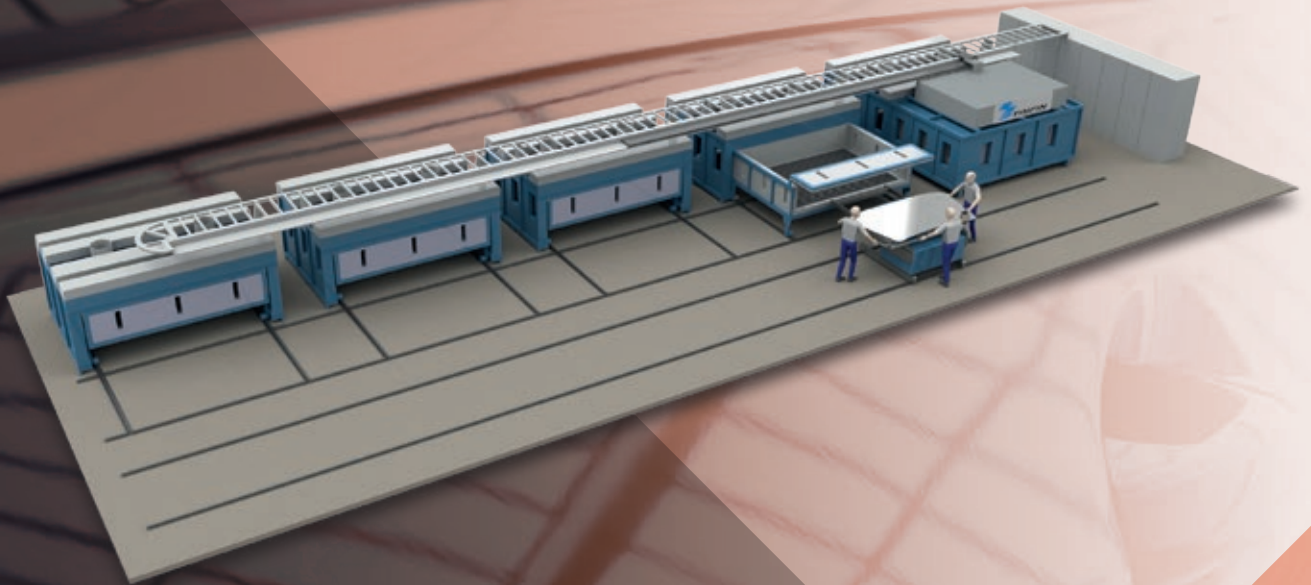


# LGBF-SERIES

SPECIAL GLASS BENDING FURNACES FOR THE SERIAL  
AND MIXED PRODUCTION OF WINDSCREENS IN  
COMPLEX SHAPES, FOR BUSES AND  
SPECIAL VEHICLES



# LGBF-SERIES

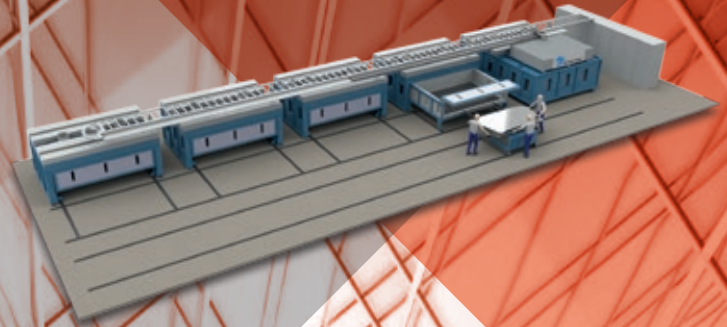
- / Capacity up to 34 pcs/8 hour
- / Max. glass size 3,500 x 4,500 mm, larger sizes on request

## MGBFBD-SERIE INCLUDES A MULTITUDE OF UNIQUE FEATURES, SUCH AS:

- / **Bending sections** with 7-part heaters on the roof
- / **Prebending sections** with 5-part heaters on the roof
- / **Bottom heaters in all heating sections**
- / **Bottom heaters** divided between several zones
- / **Individual power control** for all the heaters in the pre- and bending sections
- / **Advanced heating control** with an individual heating profile for different kinds of bus windscreen
- / **Advanced production control system** to maximise production efficiency
- / **Advanced cooling system**

## FOR ADDITIONAL FEATURES, CHOOSE FROM THE FOLLOWING OPTIONS:

- / Adjustable heating elements
- / Side heaters in the pre- and bending sections
- / Balancing control
- / Loading and unloading device



Type	Wagons (pcs)	Capacity * (pcs/8h)	Conn. power (kW)	Chamber size (mm)
LGBF 15-25-2	2	6-9	310	1700 x 2750 x 580
LGBF 15-25-3	3	9-13	375	1700 x 2750 x 580
LGBF 15-25-4	4	12-20	435	1700 x 2750 x 580
LGBF 15-25-5	5	18-24	500	1700 x 2750 x 580
LGBF 15-25-6	6	22-30	565	1700 x 2750 x 580
LGBF 20-30-2	2	6-9	510	2200 x 3250 x 580
LGBF 20-30-3	3	9-13	610	2200 x 3250 x 580
LGBF 20-30-4	4	12-20	710	2200 x 3250 x 580
LGBF 20-30-5	5	18-24	810	2200 x 3250 x 580
LGBF 20-30-6	6	22-30	910	2200 x 3250 x 580
LGBF 25-35-2	2	6-8	720	2700 x 3750 x 580
LGBF 25-35-3	3	8-12	870	2700 x 3750 x 580
LGBF 25-35-4	4	11-18	1020	2700 x 3750 x 580
LGBF 25-35-5	5	17-22	1170	2700 x 3750 x 580
LGBF 25-35-6	6	20-26	1320	2700 x 3750 x 580

\* Capacity depends on selected options and glass models

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