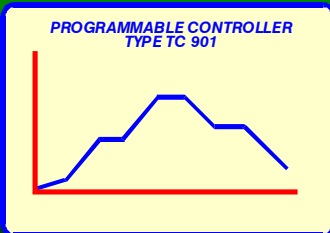


SCANDIA FBO SERIES

FOR GLASS- FUSING, SLUMPING, CASTING AND BENDING



FBO 180



**CONTROLLER TC 901
4 PROGRAMS WITH
15 STEPS**



**ADJUSTABLE
LID HINGES**



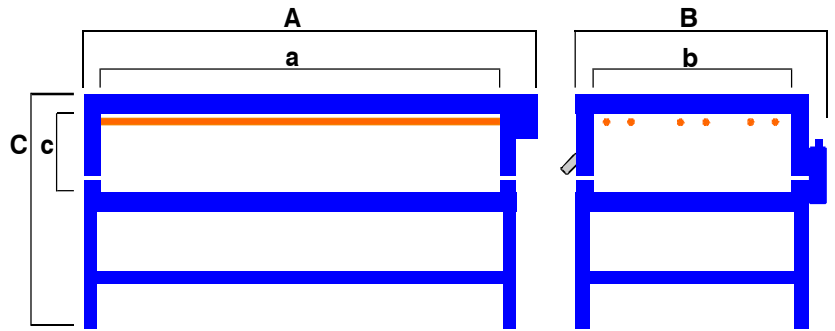
**EASY OPENING OF LID
BY MEANS OF GAS SPRINGS**



**EVEN KILN BOTTOM
NO EXTRA PLATES NECESSARY**



FBO-SERIE



| Type | a | b | c | A | B | C | °C | kW | Volt | kg |
|------------|-------|------|-----|-------|-------|------|-------|------|-----------|-----|
| FBO 60 | 450 | 450 | 300 | 690 | 695 | 1045 | 1 000 | 3,5 | 2x230/400 | 90 |
| FBO 85 | 650 | 450 | 300 | 890 | 695 | 1045 | 1 000 | 5,0 | 2x230/400 | 120 |
| FBO 180 | 950 | 650 | 300 | 1 190 | 895 | 1045 | 1 000 | 9,5 | 3x230/400 | 180 |
| FBO 290 | 1 150 | 850 | 300 | 1 390 | 1 095 | 1045 | 1 000 | 12,0 | 3x230/400 | 260 |
| FBO 800-3Z | 2000 | 1000 | 400 | 2250 | 1255 | 1045 | 1 000 | 21,0 | 3x230/400 | 850 |

Measurements are indicated in mm

We reserve the right to alter specifications



The SCANDIA FBO-furnaces are made for fusing and slumping. The furnaces are built as a lightweight construction with ceramic fiber boards ensuring an extraordinarily good insulation and a small heat consumption. The bottom section is made in high insulating bricks. The heating elements are mounted in the lid section giving a fast and equal heating up of the furnace. The bottom is even and covered with a layer of ceramic paper. All types of furnaces are with several inspection holes and holes for cooling as well. The furnace lid is equipped with gas springs for easy lifting. The furnaces are available with various types of microprocessors at your option,

All the furnaces are manufactured according to the SCANDIA-norms rendering you a quality furnace and a careful, efficient service.

In addition to our standard program we can offer you Furnaces designed to your requirements.



SCANDIA FBO 800-3Z is the biggest FBO-standard furnace. The heating elements are divided in 3 separate zones to ensure a perfect even overall temperature.

