



STRIKE 2000 has both industrial and laboratory rotary Evaporation features. It meets the process needs By using borosilicate glass and PTFE permitting Aggressive substances treatment .

The plant allows fo r a evaporation of volatile Components (Low - boiling) so as to separate Them from the residual ones (high - boiling) Thanks to the difference of their boiling point . STRIKE 2000 is suitable to run in atmospheric Pressure and under vacuum conditions so as To lower the boiling point and allowing indirect Heating by using water or oil .

Easy and totally safe start up , check and Stop procedures of the process. STRIKE 2000 is provided with a transparent Protection shield located on the evaporation flask and bath thermostatic .

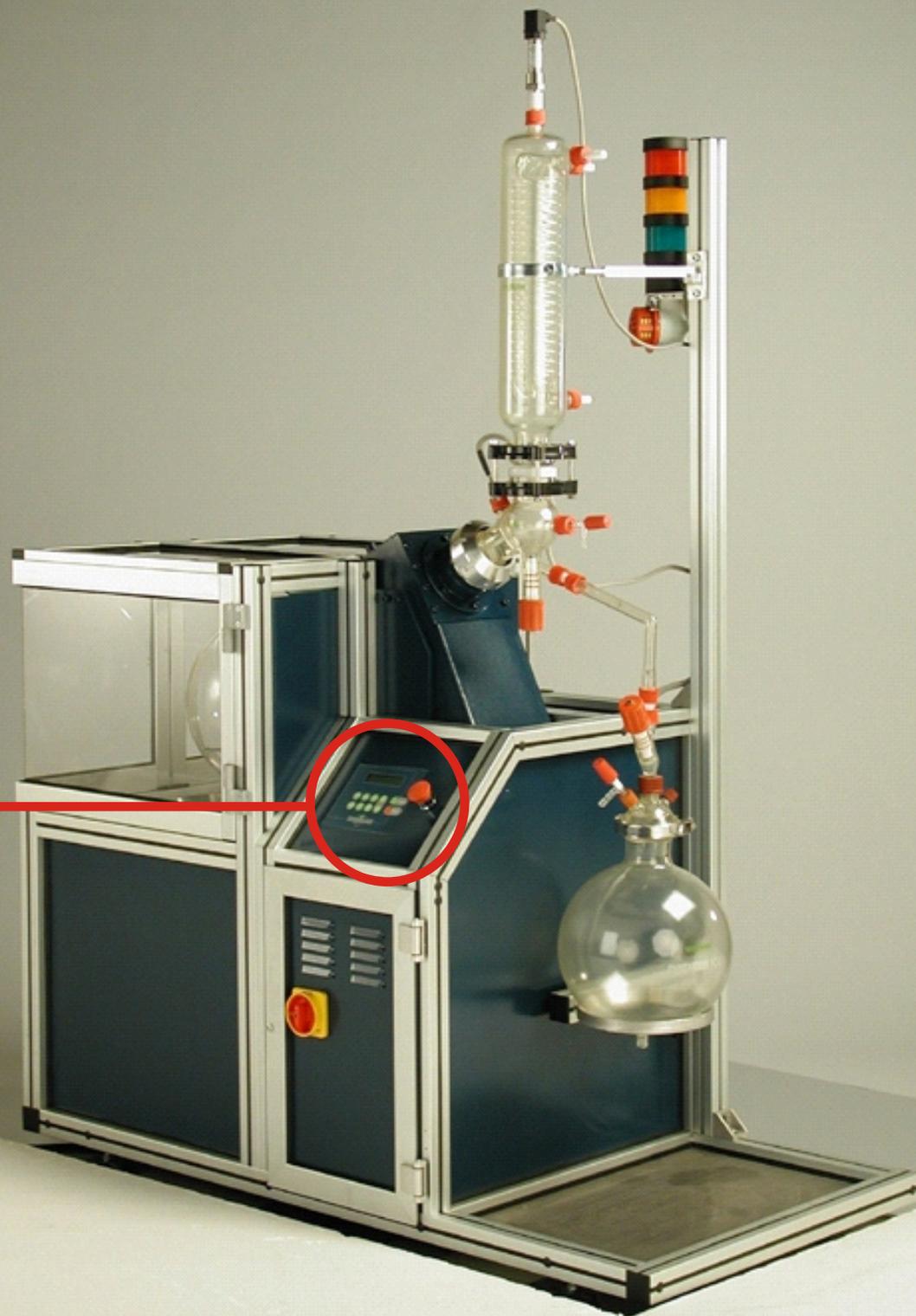
STRIKE 2000

Pressure and Temperature

STRIKE 2000 runs under atmospheric pressure Conditions and vacuum .

It guarantees a perfect vacuum tight up to $P = 5 \text{ mmHg}$. Therefore , low evaporation temperatures mean reduced process times. The thermostatic bath can run both with water and oil allowing to reach 200°C maximum temperature . It also permits evaporation of any solvents under atmospheric pressure Conditions.

The heating bath is supplied with two 2Kw electric heating .

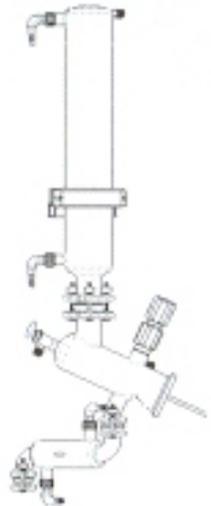


DISPLAY

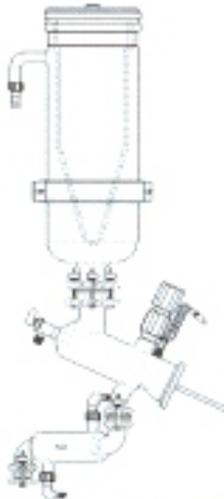
The process operating conditions can be set and display ; any value error or anomalous temperature or pressure peaks will block the electric power .



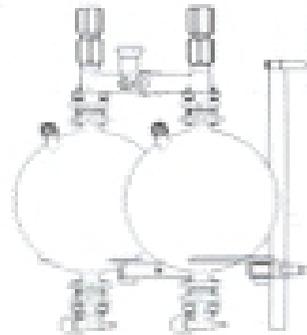
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