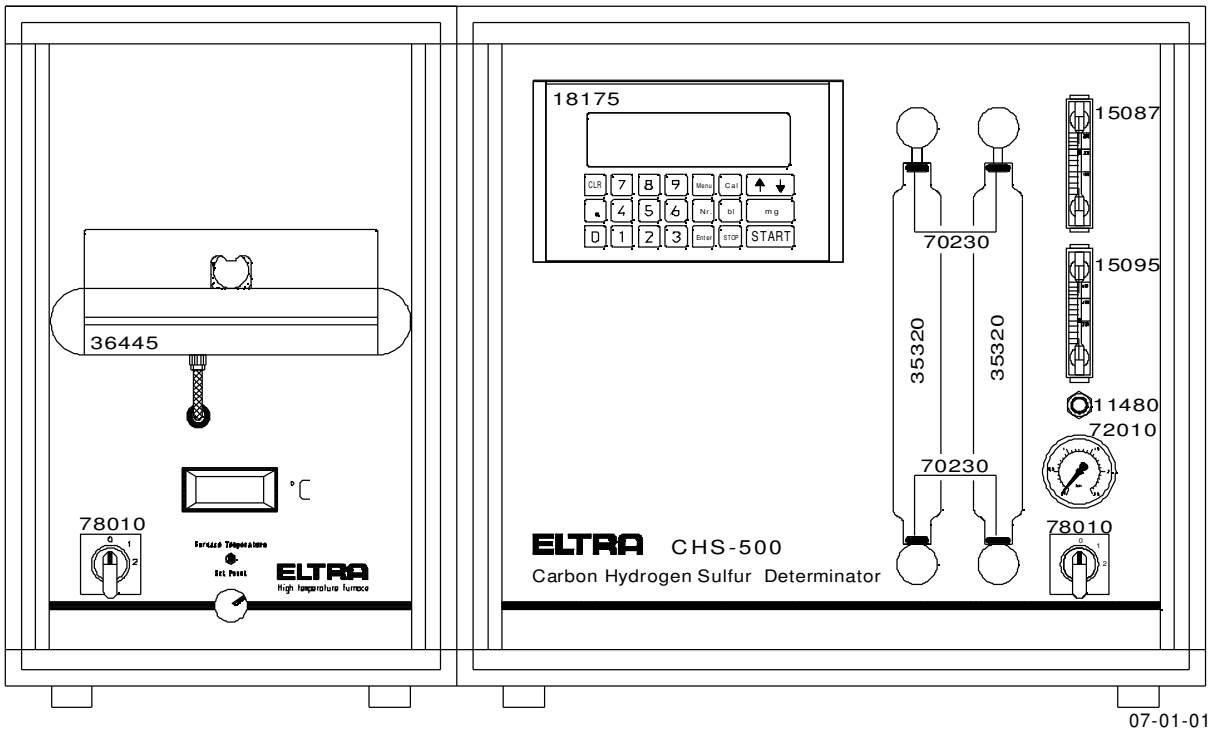
7 MISCELLANEOUS

7.1 Ordering numbers

Front side:

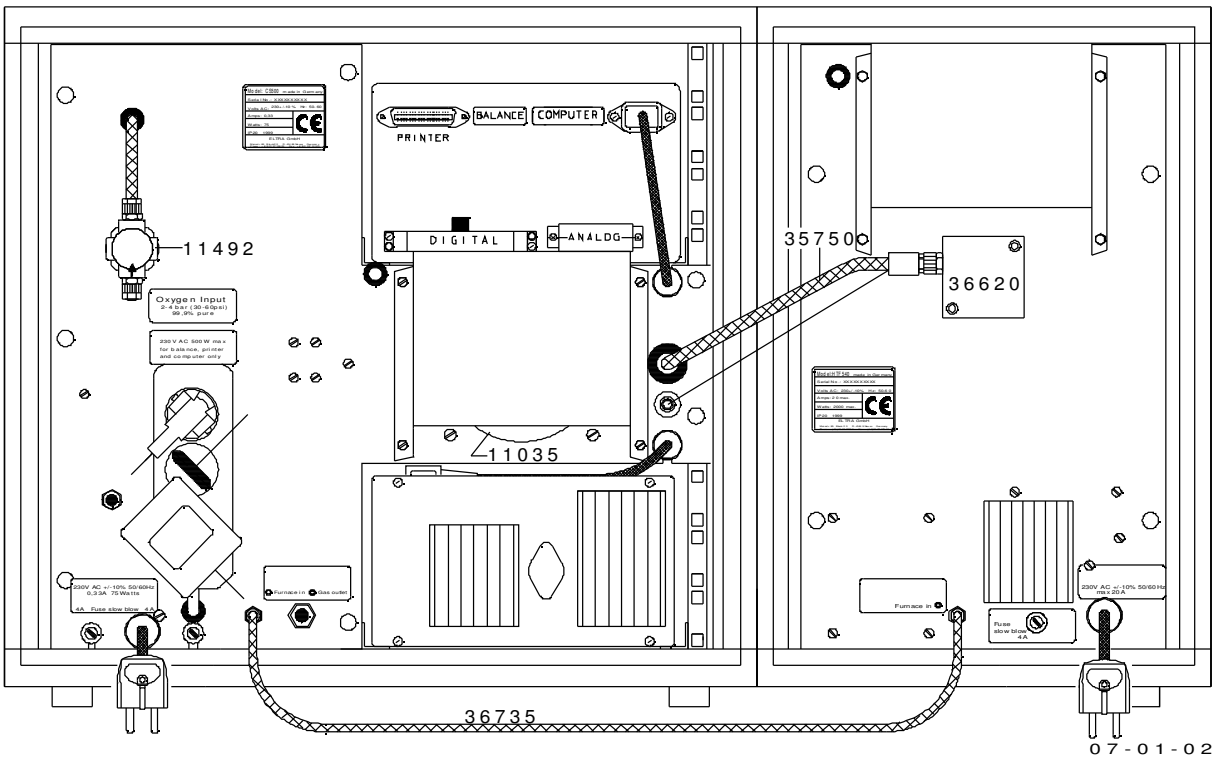
Furnace **Analyser**



35320	Reagent tube
11480	Adjustable restrictor
15087	Flow display 300l/h
15095	Flow display 600l/h
18175	Electronic unit
36445	Platform
70230	O-ring
72010	Pressure gauge
78010	Mains power switch

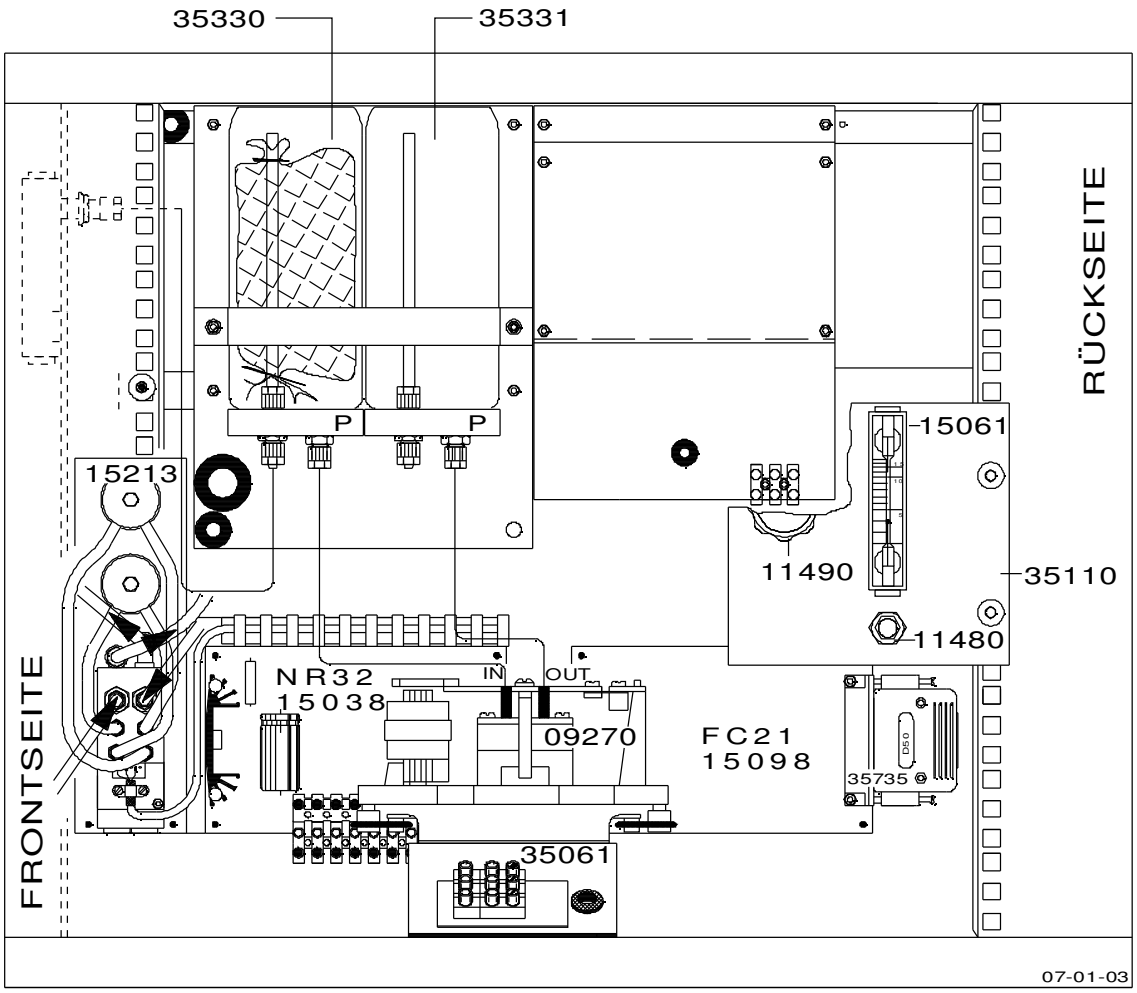
Rear side:

Analyser **Furnace**



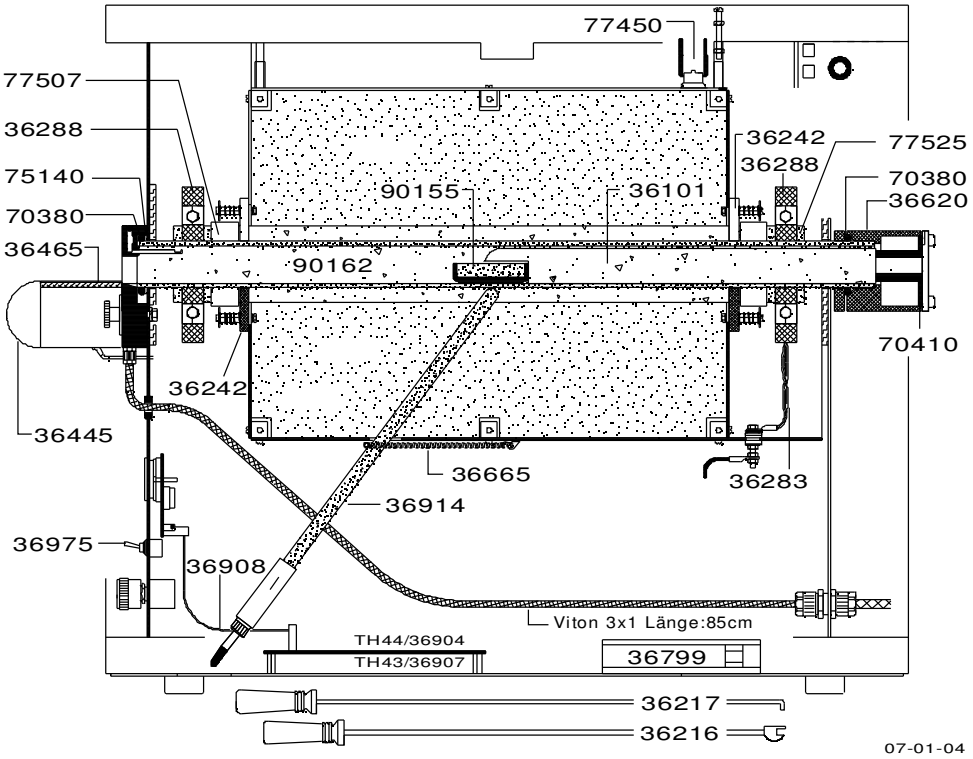
11035	Cooling fan
11492	Pressure regulator
36620	Dust box
35750	Heated tube
36735	PVC tube

Analyser:



09270	Gas pump
15038	Pump control board NR 32
15098	Flow controller FC 21
35061	Pump support
35330	Attenuator volume
35331	Attenuator volume
35110	Metal plate
11480	Adjustable flow restrictor
15061	Flow meter
11490	Pressure regulator
15213	Flow sensor

Furnace:

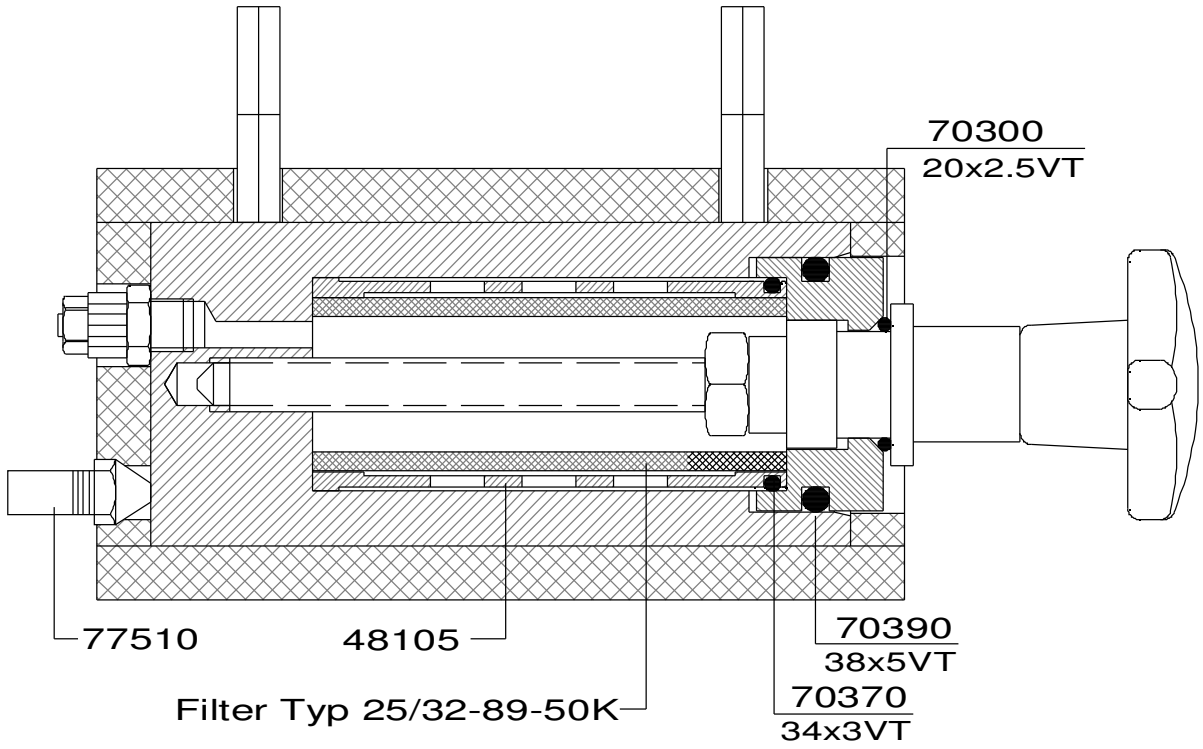


	36101	Boat stop
	36216	Combustion boat insertion stick
	36217	Combustion boat removing stick
	36242	Ceramic plate
	36283	Heating element connector
	36288	Heating element connector
	36445	Front panel for the combustion boat
	36465	Cern plate
	36620	Dust trap
	36665	Spring
	36799	Cooling fan
*	36907	Temperature control board TH 43 / TH 44
	36908	Cable for TH 43 / TH 44
	36914	Thermocouple
	36975	LCD – display DVM 2
	70380	O-ring
	70410	O-ring
	75140	Coil spring washer
	77450	Temperature switch
	77507	Ceramic tube
	77525	Heating elements, 4 pcs
	90155	Combustion boats
	90162	Combustion tube

*** Note:**

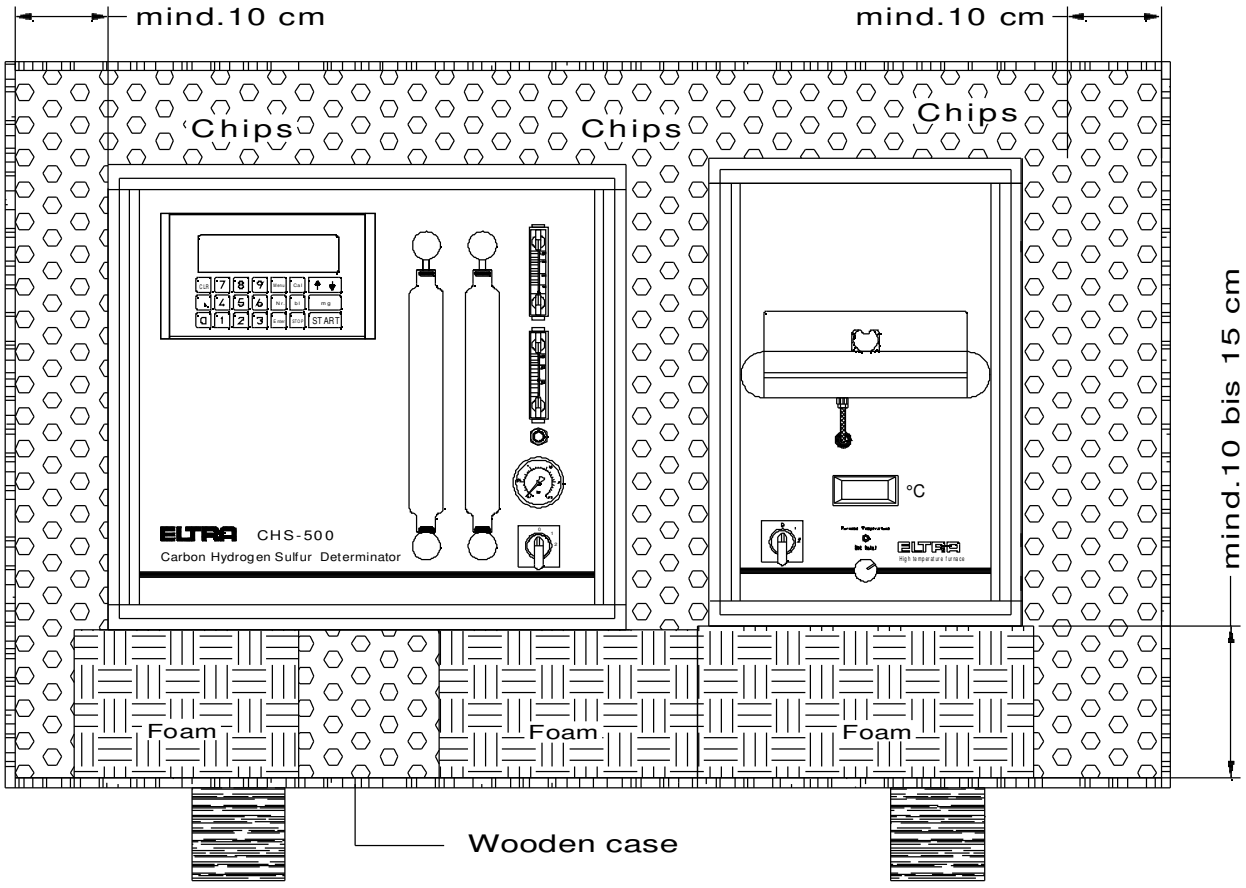
36907 Temperature control board TH 43 is an older version.
36904 Temperature control board TH 44 is a newer version and fully compatible.

Dust trap



48105	Filter support
70300	O-ring
70370	O-ring
70390	O-ring
77510	Heater

7.2 Packing



Before packing, the analyser and the furnace must be wrapped in plastic foil, to protect them from moisture and dust, and then to be placed in a wooden case. The wrapped analyser
and furnace, should be surrounded by a layer of **foam (chips)** of at least **10cm,** in order to avoid any **damage** due through transport.

Especially the foam where the analyser and furnace are put on, is very important. It should be neither too hard nor too soft. When the foam is too soft, the analyser will practically touch the wood. Fix the foam on the bottom of the wooden case by gluing.

The analyser and furnace should be wrapped in plastic foil, especially when you use chips or any other kind of material in small pieces.
The glass tubes must be empty.