



**HOGR-10/50**

**Technical Characteristics:**

- Refrigerated homogenizer for shredding, grinding, emulsifying & homogenizing food & feed samples
- Stainless steel structure
- Display with intuitive icons for the selection of all working parameters.
- Memory for uncountable programs for ramps of speed/time/temperature up to 16 steps/program.
- A SD Memory Card is provided.
- Stainless steel chamber, easy to clean.
- Set of stainless steel blades, easy to dismount and wash.

**HOGR-10/50, Refrigerated Homogenizers for Food/ Feed Samples**

**Shredding and homogenization of food and feed samples from room temperature down to -24°C**

HOGR-10/50 are refrigerated homogenizers with stainless steel blades, designed to prepare food and feed samples prior to nutritional or chemistry analysis without heating them up, so avoiding the consequent loss of humidity that may cause wrong analytical results. The homogenization chamber of HOGR-10/50 can be set at a precise temp., between ambient value and -24°C, with 1°C steps: this is a unique characteristic that allows the operator to decide and set the best conditions to prepare each kind of sample according to its specific nature. The useful "Wait Temperature" function (WT) prevents the beginning of the homogenization process before the desired temperature is reached.

The homogenization chamber has a capacity of 2 litres and includes a set of stainless steel blades, easy to dismount and wash; the blades can reach a maximum speed of 8.000 rpm or even 12.500 rpm in the advanced Power version.

The display allows the easy setting of all working parameters (speed, time, temperature....) and uncountable working programs that can be stored in the provided SD Card of the equipment; every program can be based on different ramps of speed/temperature/time up to 16 steps/program.

Thanks to its flexibility and perfect temperature control, HOGR-10/50 can ensure standardized, accurate and reproducible analytical results.



Model	HOGR-10	HOGR-50
Capacity of the chamber	2L	
Temperature setting	From room temperature to -24°C, with 1°C steps	
Speed setting	26 selectable speeds, 0 - 8.000rpm	26 selectable speeds, 0 - 12.500rpm
Timer	Up to 4 working hours	
Wait Temperature function (WT)	The homogenization starts only when the desired temp. is reached	
Power Supply	220 V, 50/60 Hz, 1.750 W (basic version)	
Dimensions (WxDxH)	320x520x390mm	
Weight	26kg	