



Touch Screen Gluten Washing System



**Far Beyond
the Ordinary**

Touch Screen Gluten Washer GW 3200 and Gluten Index GI 2040 are the newest and most modern Gluten Washing System models and offers many new benefits and improved features. GW 3200 and GI 2040 are the first touch screen integrated Gluten Washing System in the world.

Touch Screen Gluten Washing System **GW 3200**

- New design with 7" Touch Screen Display. First ever in the World !
- 3 different themes of display
- Conforms to Official World Standards (AACC No:38-52, ICC No: 155&158, 137/1).
- Automatic Dual Chamber System.
- Stainless steel box. No corrosion! Robust Design.
- Measures wet gluten quantity
- Measures both ground grain and flour
- Two different test methods in the same system. Ease of Use.
- Rapid analysis. A complete test takes less than 7 minutes.
- Possible to adjust pump speed and deactivate magnetic sensor.
- Possibility to adjust mixing time from 5 up to 75 seconds and washing time from 60 to 900 seconds.
- Specially designed holes at the bottom panel enabling device to discharge the water, in the case of water pump tubes deterioration.
- Segregation of grain and flour in terms of wet gluten amount.

Touch Screen Gluten Index **GI 3030**

- New design with 5" Touch Screen Display, First ever in the World!
- Displays real rotation rate on the screen (6000 rpm)
- Ease of use, thanks to Touch Screen Function
- Centrifuges the wet gluten using prepared standardized method (ICC and AACC Standard methods).
- Performs the test for 1 minutes rotating at 6000 rpm.
- Stops automatically with a warning signal.
- Locking safety lid provides safe operation.

Dry Gluten DG 2020

- Heater and control units are separate.
- Dries gluten of wheat and flour samples.
- Operating temperature is 150°C.
- Temperature is kept stable by means of a thermostat.
- Teflon coating provides effective drying and easy removal of sample being tested.
- Stops automatically warning with a beep signal.

Recommended Accessories

Laboratory Mill HM 210 or 310 : Approved hammer mills for preparation of grain.
Water Dispenser : Easily and accurately dispenses required of water.

Specifications

	GW 3200	GI 3030	DG 2020
Power Requirements	: 110 V - 60 Hz or 220 V - 50 Hz (specify on order)	110 V - 60 Hz or 220 V - 50 Hz (specify on order)	110 V - 60 Hz or 220 V - 50 Hz (specify on order)
Power Consumption	: 185 W	90 W	1500 W
Size (W x D x H)	: 36-34-44 cm	31-31-17 cm	20-9-24 cm
Net Weight	: 17 kg	7 kg	2 kg
Display	: 7" color touch screen	5" color touch screen	-

