

# APOLLO GX-A / GF-A SERIES

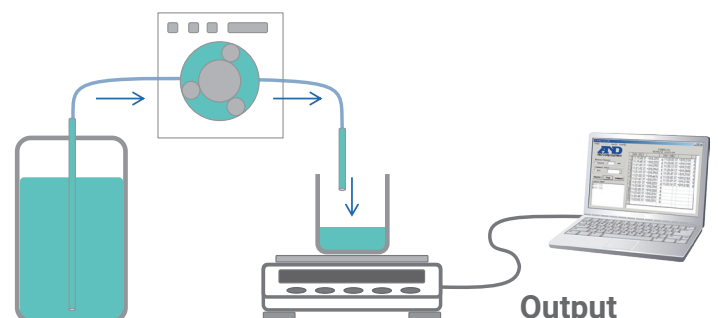
## Flow Rate Display (FRD) Function\*

Automatically calculate the flow rate of liquids and powders based on the change in mass over time.

\*Patent Pending

### FRD provides the following benefits:

- Effortlessly measure flow rate without using a stopwatch
- Observe flow rate changes in real time
- See temporary changes during pulsating flows
- Check flow rate of fluids or materials flowing through a pump
- Understand how changing the sample's temperature and viscosity will change the flow rate
- Realize flow rate change due to tube deterioration over time
- Check the flow rate for tube calibration

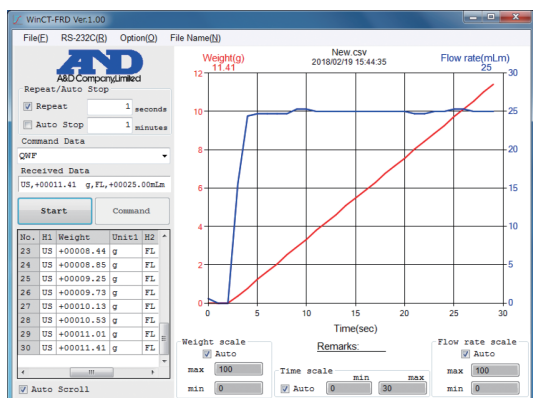


PC connection cable included with the balance

Output

# Further...

## Check the flow rate with our specialized WinCT-FRD software



— Weighing value  
— Flow rate

- Graph changes in the flow rate value / weighing value in real time
- Observe the overall flow rate values and temporary changes
  - See the flow rate spike due to pulsating flows
  - See the trends of rising / lowering flows
- PC connection cable included with the balance
- Save measurement results to CSV files
- Free download from our website (<http://www.aandd.jp/products/software/winctfrd.html>)

## Easily check mass or volume flow rates

Display mass (g) or volume (mL) flow rate by second, minute or hour

Display Units: mL/s, mL/m, mL/h, g/s, g/m, g/h

The balance can store up to 10 density values

\*You can also use GX-A / GF-A as a normal balance

measuring weight in gram, ounce, carat etc.



GX-A



GF-A

Model	GX-203A	GX-303A	GX-403A	GX-603A	GX-1003A	GX-1603A		
	GF-123F	GF-203A	GF-303A	GF-403A	GF-603A	GF-1003A	GF-1603A	
Capacity	122g	220g	320g	420g	620g	1100g	1620g	
Minimum Weighing Value	0.001g							
Model	GX-2002A	GX-3002A	GX-4002A	GX-6002A	GX-10002A	GX-6001A	GX-10001A	
	GF-1202A	GF-2002A	GF-3002A	GF-4002A	GF-6002A	GF-6001A	GF-10001A	
	1220g	2200g	3200g	4200g	6200g	10200g	6200g	10200g
	0.01g					0.1g		