

# NORRIS BT160GD BARMATE

## Compact underbench glass/dishwasher

**High Performance:** The BT160GD Elite Series glass/dishwasher is the first compact under bench machine capable of performing in the busiest hotel, while being just at home in a small coffee shop. The high wash chamber will accept beer jugs and wine carafes up to 240mm high.



**Versatile:** Three cycle options allow the machine to wash a range of items from beer glasses and coffee cups to small plates. A one minute cycle, with a cold cooling down rinse, can be used for the busy bar where fast turnaround is required, and a one or two minute cycle with no cold rinse, for washing items ranging from coffee cups to small plates. An efficient 112 watt wash pump with built-in rinse aid and detergent dispensers give consistent results each load.



**Top and Bottom Rinse:** Hot water raised to 82°C via built in booster tank is sprayed over the load via top and bottom rotating rinse arms ensuring thorough sanitising of the articles.

### Conformance to Health Regulations:

An internal interlock will prevent the machine from operating unless the temperature required by regulation has been reached. Clearly legible wash & rinse temperature gauges allow the operator to confirm that the machine is operating within the prescribed range.



**Simple to Install:** The BT160GD comes standard with a pump-out drain and includes hot and cold water connection hoses. Simply connect the drain to the dishwasher connection on the "S" trap and connect the hoses to the respective hot and cold water taps. Plug the power cord into a 15 Amp outlet and the machine is ready to operate.



**Economical:** Designed to be used in areas where low water consumption is a priority, the BT160GD has a recirculating wash system, which reduces hot water usage to 2.5L per cycle. When compared to the more resource hungry models on the market, the slightly higher initial cost is quickly recovered with savings in power and water consumption, along with reduced installation costs from having a pump-out drain.

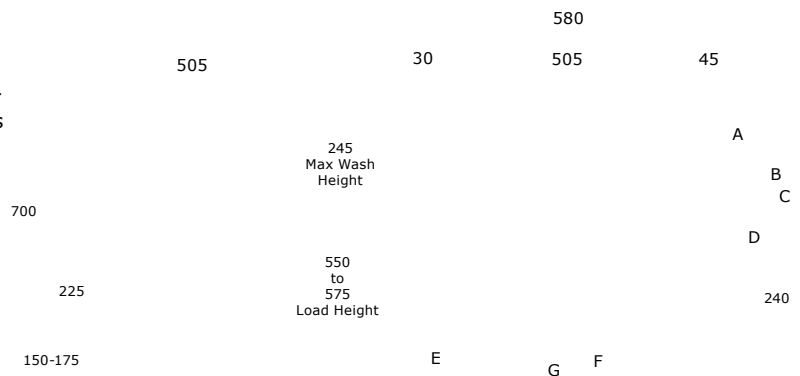
**Durable:** All stainless steel welded construction and copper boiler tank enable the Norris BT160GD to withstand the corrosive effects of Australia's water supply. Fully sealed insulated door with clean inner skin for added strength and ease of cleaning keep heat loss and noise down to a minimum. A 5 year warranty on the cabinet, which includes the door is a testament to the confidence that Norris has in the longevity of their machines.

**Easy to Maintain:** Norris has deliberately refrained from using electronics in their machines. All controls are electromechanical and are readily available, this ensures that should your machine ever need servicing a local tradesperson will be able to get you up and running with minimum disruption and cost.

Norris machines are supported by a nationwide network of service agents

\* Able to accept European size 400 X 400mm baskets by repositioning basket guides.  
 \*\* Dependant on incoming hot water temperatures and wash cycle selected.  
 \*\*\* For pressures above 400kPa a pressure limiting valve must be used.

Dimensions	
Height Cabinet inc Legs	850-875mm
Height Cabinet Only	700mm
Leg Height	150-175mm
Width	505mm
Depth	580mm
Depth with Door Open	855mm
Load Height	550-575mm
Usable Wash Height	245mm
Basket Tray Size	430mm x 360mm*
Capacity	
Loads per Hour	Up to 30**
Wash Pump	150 Watts
Rinse Pump	Mains Pressure
Drain Pump	95 Watts
Rinse Tank Capacity	10 Litres
Wash Tank Capacity	13 Litres
Rinse Tank Element	500 Watts
Wash Tank Element	2900 Watts
Wash Temperature	55-65°C
Rinse Temperature	82-88°C
Rinse Aid Injection	0-3ml/cycle
Detergent Injection	0-40ml/cycle
Total Cycle Time	1 or 2 Min
Wash Cycle Time	37 or 39 Sec
Rinse Cycle Time	13 hot Sec (plus 8 sec cold on cold option)
Hot Water Usage per Cycle	2.5 Litres
Plumbing Connections	
Hot Water	20mm BSP Flexible Hose 1.5M long
Cold Water	20mm BSP Flexible Hose 1.5M long
Drain	19mm Flexible Hose 1.5M long
Water Pressure	210-400kPa***
Electrical	
Volts/Hz/Amps	240V AC 50 Hz 15amp



### FRONT ELEVATION

- A 19mm I.D. Flexible Drain Hose-1.5m
- B Hot Water Connection Hose-1.5m 20mm BSP Fittings
- C Cold Water Connection Hose-1.5m 20mm BSP Fittings

### SIDE ELEVATION

- D 15amp,240V Single Phase Lead-1.5m
- E Adjustable Legs- (150 to 175mm)
- F Rinse Aid Supply Hose 1.0m
- G Detergent Supply Hose 1.0m



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