

# PH61 Thick shake freezer

Four flavour, pump, heat treatment

# **Features**

Offer five separate shake flavours; chocolate, banana, strawberry, vanilla and an optional 'seasonal' flavour. Portion controlled shake dispensing for high volume milkshake production with "magic eye" portion control.

# **Freezing cylinder**

One, 6.6 litre.

# Hourly production\* (approximately)

102.2 litres per hour

# **Mix hopper**

One, 18.9 litre. Fully refrigerated to maintain the mix below 5°C.

# Heat treatment system

Provides a daily heating and cooling cycle to safely maintain dairy products for up to two weeks before a complete disassembly and cleaning is required.

# **Indicator lights**

"Mix Low" light flashes to alert the operator to add mix. When the "Mix Out" light flashes, the unit automatically goes into Standby Mode to prevent damage.

# **Electronic controls**

The mix viscosity is continually measured to serve consistent quality shakes. The LCD readout will identify temperatures in the hopper or freezing cylinder at any point during operation. The History of temperatures and times during the last 13 heat cycles may be viewed.

# Standby

During long no use periods, the standby feature maintains safe product temperatures in the mix hoper and freezing cylinder.

# Syrup system

Shake flavours are selected from the touch pad. A self-contained air compressor delivers shake syrup from three, 1 U.S. gallon (3.8 ltr) syrup cans located in the lower front compartment. Frozen shake mix and syrup automatically blends to dispense the chosen flavour. Use only single strength syrup, free from pulp and seeds.

\*Hourly output figures are based on machines operating in the optimum working environment and may vary depending on your operational circumstances.

Continuing research results in steady improvements; therefore, these specifications are subject to change without notice.





 Taylor Company UK

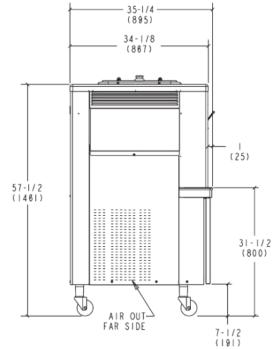
 106 Claydon Business Park, Ipswich, Suffolk, IP6 ONL

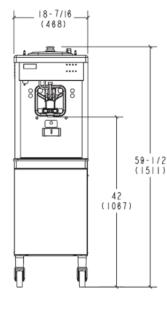
 Tel: +44 (0) 1473 350000

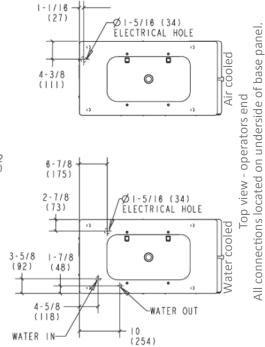
 Fax: +44 (0) 1473 350001

 www.taylor-company.co.uk

# PH61 Thick shake freezer







Figures in brackets indicate millimetres

| DIMENSIONS                        |               |         |
|-----------------------------------|---------------|---------|
| Height                            | 59.50"        | 1511 mm |
| Width                             | 18.44"        | 468 mm  |
| Depth                             | 35.25"        | 895 mm  |
| Floor clearance*                  | 7.50″         | 191 mm  |
| *Unit mounted on standard castors |               |         |
| Weight                            | 608 lbs.      | 276 Kg  |
| Wall air clearance (minimum)*     |               |         |
| Back                              | 6″            | 152 mm  |
| Sides                             | 6″            | 152 mm  |
| Technical specification           |               |         |
| Beater motor                      | 1 HP          | -       |
| Refrigeration system              | 11,000 BTU/hr | R404A   |

\*Minimum air clearances <u>MUST</u> be met to assure adequate airflow for optimum performance of air cooled machines.

The Taylor PH61 thick shake freezer is available AIR or WATER cooled.

#### **Optional extras**

- Hopper locks
- •Wash tap
- Shake cup dispenser

| <b>ELECTRICAL SPECIFICATION - THREE PHASE ONLY</b> |   |  |  |
|--|---|--|--|
| Taylor PH61  |   |  |  |
| Voltage  | 380 - 415 VAC                               | $\begin{pmatrix} \circ & \circ \\ \circ & \circ \end{pmatrix}$ |  |
| Frequency  | 50 Hz                                       | $\langle \circ \rangle$  |  |
| Circuit breaker                                    | 20 amp                                      | þ  |  |
| Plug/Socket  | IEC 309, 32 amp 5                           | IEC 309, 32 amp 5 -pin socket                                  |  |
| WATER CONNECTIONS*                                 |   |  |  |
| Cold water supply                                  |   |  |  |
| Fitting (on machine)                               | 3/4" (22mm) Ø                               |  |  |
|  | 13 - 20 °C (55 - 68 °F)                     |  |  |
| Supply temperature                                 | 13 - 20 °C (55 - 68                         | 3°F)   |  |
| Supply temperature<br>Supply pressure              | 13 - 20 °C (55 - 68<br>1 - 3 Bar ( 14.5 - 4 | ,  |  |
|  |   | ,  |  |

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September 2016

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