

# **TOP SIDE LOADER**

Washer/Extractor





## **TOP SIDE LOADER**



Top Side Loader Available with split two-pocket and three-pocket models.

#### **STANDARD MODELS**

The Braun Top Side Loader (TSL) is available in split two-pocket and three-pocket models, and capacities of 200, 400, 600 and 800 pounds. Single motor drive is currently standard on all 200, 400 and 600 lb. machines.

Gravity assist makes loading and unloading easy and convenient. During loading the TSL rotates the cylinder door opening directly to the line of gravity. Items fall into the cylinder easily, allowing gravity to do the work. This also makes the Braun TSL ideal for overhead rail systems. The cylinder door can also position down to just 37 inches for easy hand loading. At the end of the wash cycle the TSL provides an obstruction-free, fast, gravity-assisted unload.

#### **BRAUN'S NEUTRON SUSPENSION**

- Unsurpassed vibration dampening allows for installation without a foundation, even on upper floors that can hold the static weight of the machine!
- Isolates vibration from the workspace
- Optical balance monitoring system
- Promotes less wear on major end components for exceptional durability and machine longevity
- Provides for consistent wash performance
- No air bags to maintain

#### **TOUCH SCREEN CONTROLS**

Standard on all Braun TSL machines, touch screen controls are simple, intuitive, and easy to use.



Operators can pre-program and time every cycle and water temperature and level to an exacting degree.

#### **COMPETITIVE ADVANTAGES**

#### **Installation Flexibility**

The Braun TSL is easy to install with five possible drain valve locations and trench level monitoring allowing for use in marginal drain situations.

#### **Single Shell Door**

Unlike other manufacturer's machines that have several doors, the single door on the Braun TSL ergonomically reduces the operator's repetitive motions resulting in a significant reduction of potential repetitive motion injuries.

#### **Others**

- Large cylinder
- Smaller footprint
- · More efficient load and unload times
- Lower operational costs
- Proven durability





The cylinder's smooth finish helps to minimize degradation of the items processed and significantly reduces the production of lint.

#### **MEDICARE MODELS**

Available in split two-pocket and three-pocket models, and capacities of 200, 400, 600 and 800 pounds. Single motor drive is currently standard on all 200, 400, and 600 lb. machines.

Medicare TSL Washer/Extractors offer the same competitive advantages and function with the same key features as our standard models, including gravity assist loading and unloading, Neutron suspension and touch screen controls.

Medicare Models
The Medicare models
are designed for
laundries requiring a
contamination-free,
clean room
environment.

### **CROSS CONTAMINATION PREVENTION**

The Medicare models are designed for laundries requiring a contamination-free, clean room

environment. Soiled laundry loads from one side; clean laundry unloads from the other. A full wall barrier and patented Mediflow negative air-flow system prevent crosscontamination of goods during the process.



## **TSL MODEL**

## **Specifications**

| TSL Model               | Max. Recommended<br>Capacity – lbs./Kg | Cylinder Dia. x Depth<br>– inches/mm | Cylinder Volume –<br>Cubic Ft./Cubic Meters | Cylinder Door Area<br>Open for Loading<br>– Sq. Inches/Sq. cm | Extract or Single Motor Drive - H.P.* | Extract Speed – R.P.M. | Wash Motor – H.P. | Wash Speed R.P.M. | Hgt. of Unloading Doors<br>Above Floor – Inches/mm | Automatic Drain<br>Valves – Inches/mm | Automatic Inlet<br>Valves – Inches/mm | Steam Valve –Inches/mm | Overall Width – Inches/mm | Overall Depth – Inches/mm | Overall Height – Inches/mm | Approx. Domestic<br>Shipping Wt. (Net)<br>– Lbs./Kg | Approx. Export<br>Shipping Wt.<br>– Lbs/Kg | Export Cubage<br>Cubic Ft./Cubic Meters |
|-------------------------|--|--------------------------------------|---|---|---------------------------------------|------------------------|-------------------|-------------------|--|---------------------------------------|---------------------------------------|------------------------|---------------------------|---------------------------|----------------------------|---|--|---|
| 200 Neutron             | 230<br>105                             | 46x45<br>1168x1143                   | 43.3<br>1.125                               | 600<br>3871   | 20                                    | *                      |                   | *                 | 37<br>940  | 6<br>152                              | 2<br>51                               | 3/4<br>19              | 84<br>2135                | 75<br>1905                | 91<br>2310                 | 9300<br>4218  | 10.800<br>4898                             | 431<br>12.3                             |
| 200 Neutron<br>Medicare | 230<br>105                             | 46x45<br>1168x1143                   | 43.3<br>1.125                               | 600<br>3871   | 20                                    | *                      |                   | *                 | 37<br>940  | 6<br>152                              | 2<br>51                               | 3/4<br>19              | 84<br>2135                | 68<br>1730                | 91<br>2310                 | 9900<br>4490  | 11,300<br>5125                             | 431<br>12.3                             |
| 400 Neutron             | 450<br>204                             | 60x45<br>1524x1143                   | 73.6<br>2.085                               | 600<br>3871   | 40                                    | *                      |                   | *                 | 37<br>940  | 8<br>203                              | 2<br>51                               | 1 1/4<br>32            | 95<br>2415                | 93<br>2360                | 105<br>2670                | 12,700<br>5760                                      | 14,600<br>6621                             | 644<br>18.25                            |
| 400 Neutron<br>Medicare | 450<br>204                             | 60x45<br>1524x1143                   | 73.6<br>2.085                               | 600<br>3871   | 40                                    | *                      |                   | *                 | 37<br>940  | 8<br>203                              | 2<br>51                               | 1 1/4<br>32            | 95<br>2415                | 88<br>2235                | 105<br>2670                | 13,800<br>6259                                      | 15,200<br>6893                             | 644<br>18.25                            |
| 600 Neutron             | 700<br>317                             | 60x66<br>1524x1676                   | 107.9<br>3.057                              | 600<br>3871   | 40                                    | *                      |                   | *                 | 37<br>940  | 8<br>203                              | 3<br>76                               | 1 1/4<br>32            | 111<br>2820               | 95<br>2415                | 107<br>2720                | 15,800<br>7165                                      | 18,300<br>8299                             | 786<br>22.26                            |
| 600 Neutron<br>Medicare | 700<br>317                             | 60x66<br>1524x1676                   | 107.9<br>3.057                              | 600<br>3871   | 40                                    | *                      |                   | *                 | 37<br>940  | 8<br>203                              | 3<br>76                               | 1 1/4<br>32            | 111<br>2820               | 88<br>2235                | 107<br>2720                | 16,400<br>7438                                      | 18,900<br>8571                             | 786<br>22.26                            |
| 800 Neutron             | 900<br>408                             | 60x91<br>1524x2311                   | 148.8<br>4.215                              | 1200<br>7742  | 30                                    | 554                    | 15                | 26.5              | 37<br>940  | (2)8<br>(2)203                        | 3<br>76                               | 1 1/4<br>32            | 141<br>3580               | 95<br>2415                | 107<br>2720                | 21,350<br>9683                                      | 23,120<br>10485                            | 937<br>26.54                            |
| 800 Neutron<br>Medicare | 900<br>408                             | 60x91<br>1524x2311                   | 148.8<br>4.215                              | 1200<br>7742  | 30                                    | 554                    | 15                | 26.5              | 37<br>940  | (2)8<br>(2)203                        | 3<br>76                               | 1 1/4<br>32            | 141<br>3580               | 88<br>2235                | 107<br>2720                | 22,850<br>10,363                                    | 23,870<br>10825                            | 937<br>26.54                            |

Standard Electrical Specifications: 480 volts, 3 phase, 60 cycle A.C.

Note: All other voltages will require a transformer to either step up or step down voltage to 480/3/60. For 380/3/50 or 380/3/60, please consult your Braun sales representative.



**ISO 9001 CERTIFIED** 

**G.A. Braun, Inc.** 79 General Irwin Boulevard N. Syracuse, NY 13212

Mail to: P.O. Box 3029 Syracuse, NY 13220-3029 Phone 1-800-432-7286

Fax (315) 475-4130

Parts Help Desk 1-800-432-7286 X 1 Service Help Desk

1-800-432-7286 X 2



<sup>\*</sup> user programmable