

# Poly Cord

PCS2 – Poly Cord

## STANDARD FEATURES

- Manufactured in USA
- **Tray application only**
- Tight 90 degree turns, min. 18" centerline radius
- UHMW Guide blocks direct the travel of the Poly Cord
- All 304 stainless steel construction with a #4 finish
- Table top is constructed from 14 gauge stainless steel
- Low maintenance and sanitary design
- 1/2 horsepower variable speed wash down duty drive motor
- Poly cord return underneath table
- Adjustable speed control through AC inverter in a NEMA 4 control cabinet
- Drive motor supplied as in-line or at the end of the tabling
- Unit supported on 1-5/8" diameter 16 gauge wall polished stainless steel tubular legs with *fully welded* 1-5/8" cross bracing
- Low Amp draw – requires only 15 Amp breaker with 208/60/1
- Cord is 12 mm in diameter
- Poly cord weld kit included

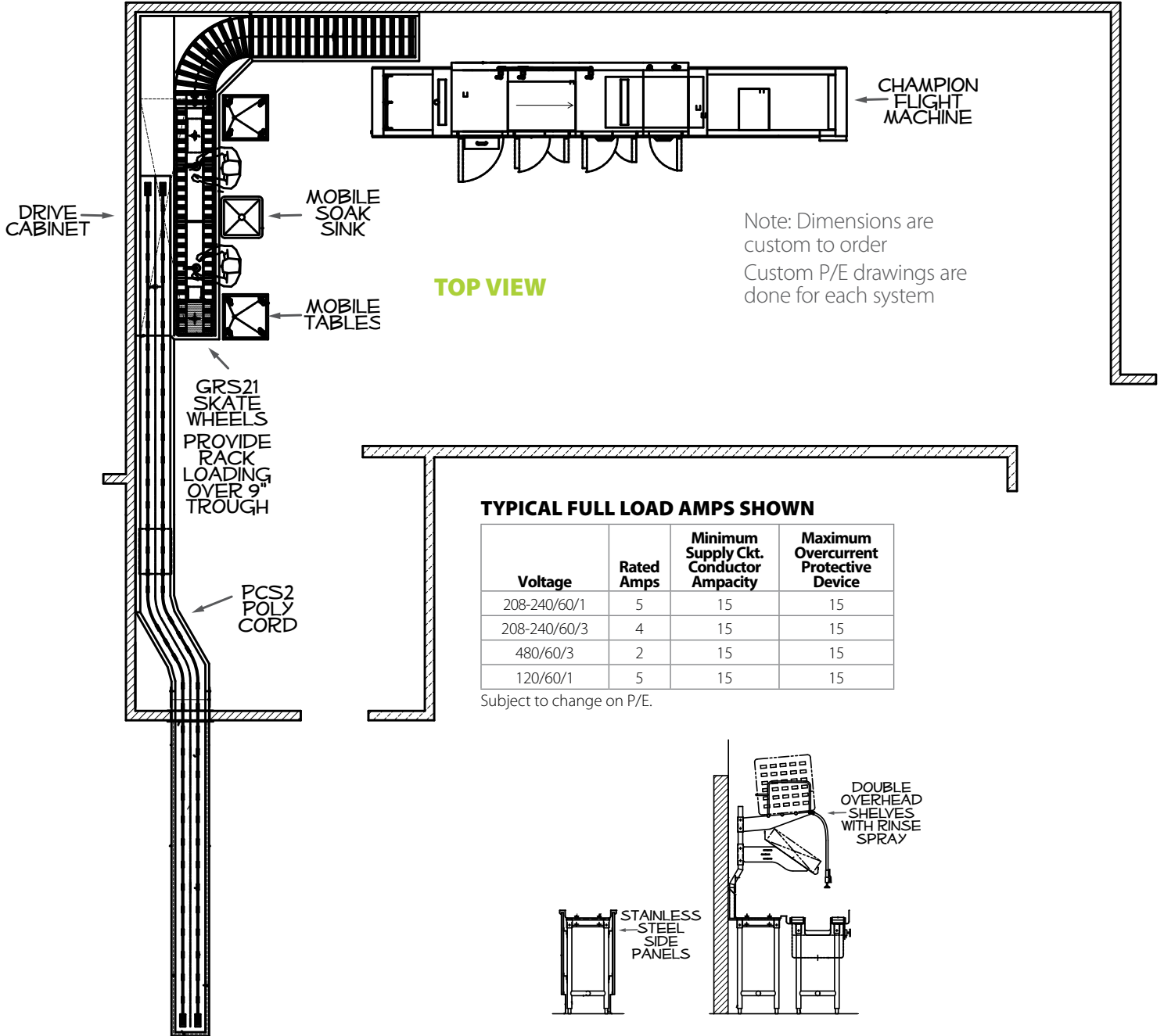


## DURABLE CORD DESIGN

12mm high strength polypropylene cord with woven nylon cord reinforcement.

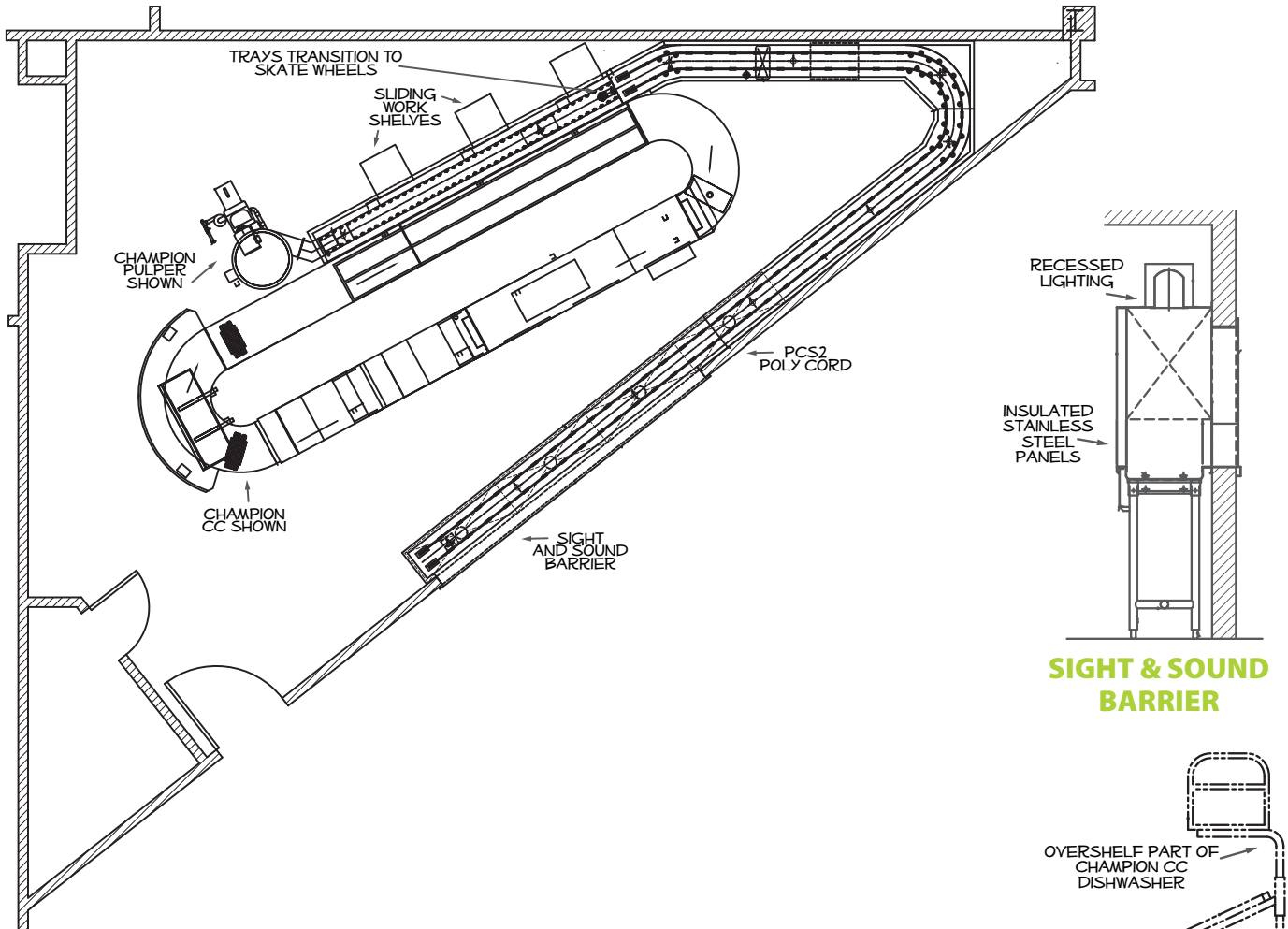
## SPECIFIER STATEMENT

Every system is designed, built and tested by the same team, ensuring the highest of quality. The Bi-Line Poly Cord is perfect for tray applications. Its exposed cord makes clean-up very easy and is economical in use. UHMW plastic guides increase the cord and tabling's life, while a standard waterproof drive motor resists water spray. A variable speed control is standard in a NEMA 4 rated control panel.

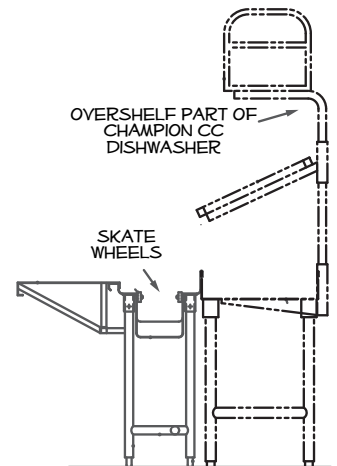


**SIDE VIEW  
DROP OFF**

**SIDE VIEW  
SCRAPPING  
TABLE**



**SIGHT & SOUND BARRIER**



**TROUGH SECTION VIEW**

**TYPICAL FULL LOAD AMPS SHOWN**

Voltage	Rated Amps	Minimum Supply Ckt. Conductor Ampacity	Maximum Overcurrent Protective Device
208-240/60/1	5	15	15
208-240/60/3	4	15	15
480/60/3	2	15	15
120/60/1	5	15	15

Subject to change on P/E.

Note: Dimensions are custom to order  
Custom P/E drawings are done for each system



## OPTIONS & ACCESSORIES

- Custom size and shape per plan
- Single over-shelf
- Double over-shelf
- Hip/Palm advance button
- Foot advance switch
- Integral trough
- Mobile tables
- Pre-rinse sink with rinse spray
- Sliding work shelves
- Limit switch – mechanical
- Limit switch – photo eye
- Seismic bolt down feet
- Extra length of cord
- Mobile soak sink
- Laminated or stainless steel panels for exposed belt at customer drop off
- Sight and sound barrier with recessed lights
- Skate wheels (for trough)
- Wash down hose reel
- Trough magnets
- Trough bridges
- Disposer cover for trough
- Trough, silver saver, sink



**wash down duty drive motor**



**Poly Cord with UHMW guide blocks and wheels**



**Control panel with variable speed control**