

Pouch King® PCU-2000



a coesia company



High Speed HFFS Pouching

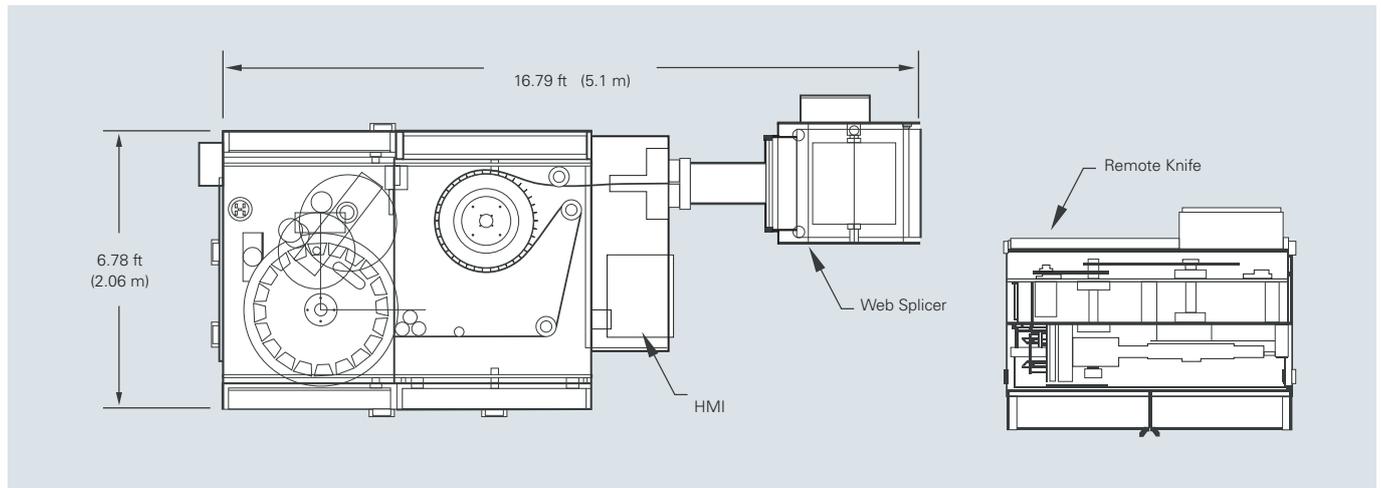
Pouch King® PCU-2000

R.A Jones created and patented the Pouch King®, a high performance pouch-filling machine more than 30 years ago. This improved, high-end system employs printed circuit heating technology, which provides a precise temperature profile across the vertical seal bars of the machinery, making a virtually flawless laminated seal. The Pouch King® has a wide range of feeding systems for both individual and multi-component blends, enabling the customer to have optimal filling and accuracy control. After filling the pouches, R.A Jones has a variety of transfers available, from multi-lane discharge to fully automated cartoning. The Pouch King® can run over 4000 linear inch minutes in standard format and over 7000 linear inches of web per minute for ultra high speed applications.

Typical Applications

- | | | | |
|-----------------|-----------------------|-------------------|-------------------|
| - Dry Soup Mix | - Gelatins | - Instant Cereals | - Fruit Pieces |
| - Cake Mix | - Rice | & Oatmeal | - Pasta |
| - Drink Mix | - Pharmaceutical | - Marshmallows | - Chocolate Chips |
| - Cocoa | Powders | - Croutons | - Candy |
| - Spices | - Breakfast Drink Mix | - Breadcrumbs | - Snacks |
| - Ground Coffee | - Baking Ingredients | - Dry Vegetables | - Seeds |

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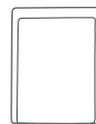


Product Features and Options

- High speed, high reliability at 24/7 operation
- Sealing speeds over 7,000 linear inches per minute
- Patented vertical sealer technology
- Reduced footprint and web path
- Fully servo-driven machine
- Modular design
- Stainless steel frame construction
- Touch-screen HMI
- Multiple component filling (online blending)
- Complete collating, transfer & cartoning systems
- Direct deposit knife
- Tote loading/unloading
- Allergen filling
- Automatic web splicer
- Pouch printing and coding
- Easy open tear notch
- Pouch conditioning

Pouch Size Range

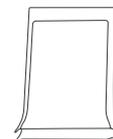
Linear Speed	over 7,000 linear inches per minute
Pouch Width	2" (51mm) to 8" (203mm)
Pouch Height	3" (76mm) to 7.5" (190mm)
Optional Height Range	up to 10" (254mm)



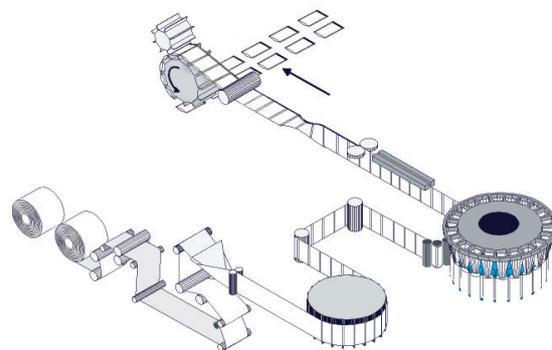
3-Sided



4-Sided



Gusseted



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