Pope 2” Wiped-Film Canna Still

pope SCIENTIFIC INC
Solution Driven.

Pope Scientific has been supplying Wiped-Film Distillation systems and technology to many industries world-wide for over 45 years. This cannabis-focused 2” molecular still package is designed and carefully built with high quality components to provide distillate manufacturers with a complete high performance production system, at an affordable cost. Equipped with glass still bodies and condensers, feed rates up to 500 ml/hr per pass are possible; typical processing utilizes two passes. The 2” Canna Still package starts at just over $50K, including all the equipment necessary for efficient and precisely controlled operation of the still. Additional component options are also available for special processing requirements and customers’ preferences. This equipment is designed, made and tested in WI, USA and is backed by Pope’s unparalleled customer service! Knowledgeable specialists are accessible to users for everything from responsive spare parts orders to in-depth technical phone and video consultation.

Key Features:

- All components included are of the highest quality and always in stock
- Wetted parts are certified borosilicate glass, 316L SS drive and virgin Teflon wipers
- High integrity components and fittings assure high vacuum, leak-free operation
- Each order fully tested as a complete system; comprehensive documentation and manuals provided
- Feed rates from 200 - 500 ml/hr in glass material
- Compact, robust design
- Built, tested, and shipped within 3-5 weeks after order
- The original, USA-made classic WFS units since 1976

Optional Packages:

- Feed and discharge liquid pumps
- Stainless steel Body/Condenser substitution kit
- Vacuum booster diffusion pump
- Hot oil jacketing and heating substitution package
- Advanced automation control, recording and data handling packages

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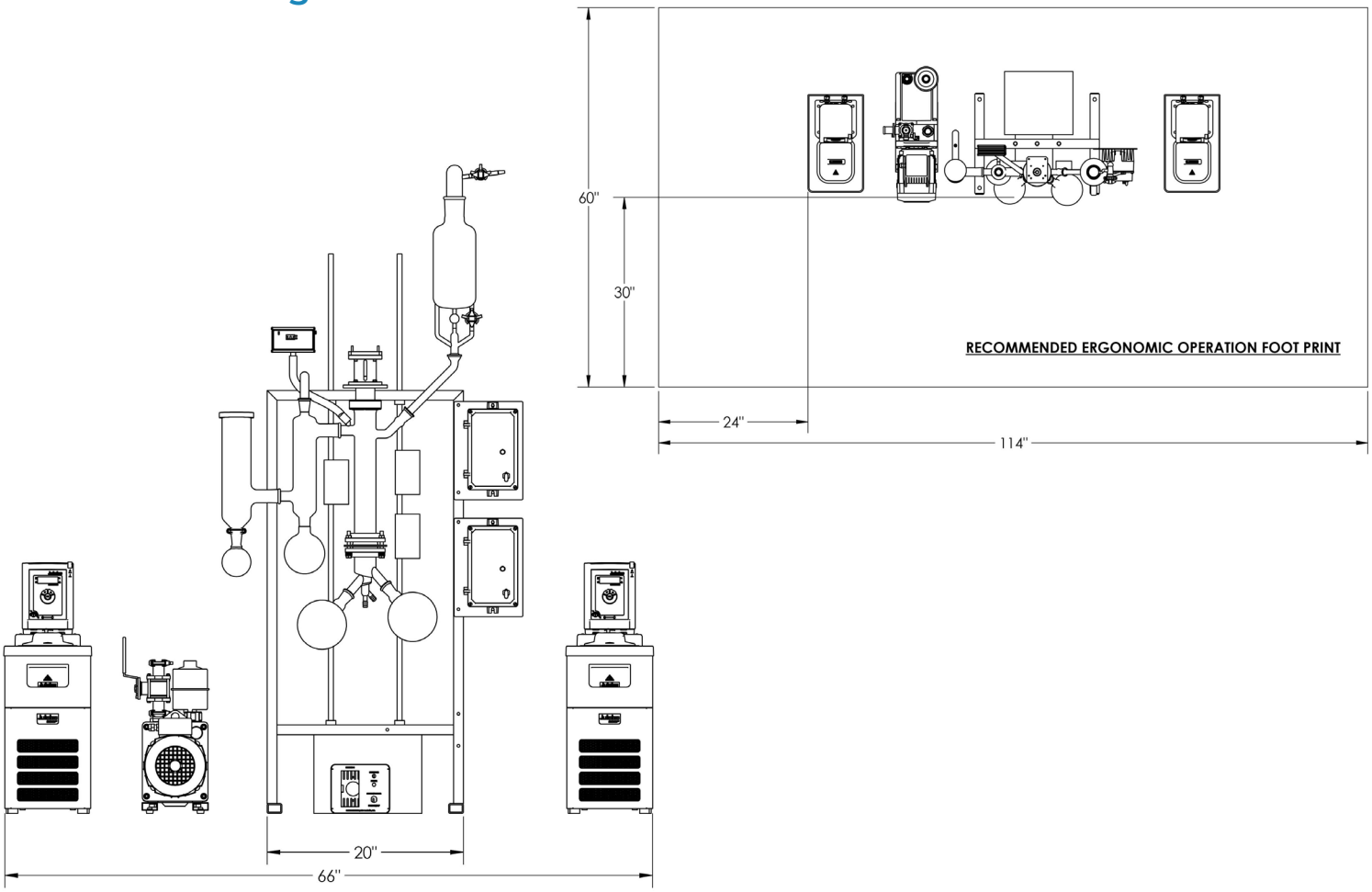
Dimensional Diagram:



General Specifications:

Footprint	66”W x 22”D x 66”H (167.6 cm x 155.9 cm x 167.6 cm)
Electrical	60Hz Installations: 60 Amps @ 120V/1ph 50Hz Installations: 43 Amps @ 240V/1ph
Warranty	Limited 1 year warranty
Feed Rate	200 - 500 ml/hr with glass body and condenser
Evaporator surface area	0.033m² (0.36 ft²)
Evaporator diameter	2”
Ultimate vacuum (clean and dry)	0.008 to 0.02 Torr
Internal condenser circulator range	-20°C to +150°C
Immersion chiller operating temperature	-60 to -40°C

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