ES3700-A

Energrow System – 3700A Production Model

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A SUSTAINABLE SOLUTION FOR FARMERS

On farm pressing is a scalable solution that adds value to crops and minimizes operational and external costs.

COMPLETE FULLY-ASSEMBLED PRODUCTION SYSTEM

ES-3700A

- Ensures complete product compatibility in a fully-integrated production system
- Ready for high productivity with a minimum set-up time
- Enables mobility and flexibility in operation, fully guaranteed

INCLUDES: Base Energrow Expeller EE-3700 with electrical components, fully-automated, turn-key operation, stainless steel sedimentation tanks, mobility rails and casters for tanks and press, securely mounted panel, access step, pellet guide, tank lids and additional safety features.

IDEAL FOR: Fully automated operation, built for optimal accessibility in operation and maintenance, no additional component or installation requirements.

ACCESSORIES

- Filtration Unit
- Converstion Systems
- Extended Service Warranty

TECHNICAL INFORMATION

Input Power	240 V 3-Phase
Seed Capacity (kg/hr)[1]	25 – 50
Oil output range (L/hr)[2]	2.5 – 10
Oil Extraction %	10 – 30%
Dimensions (L x W x H)[3]	94" x 43" x 84"
Storage Capacity	>1000L
Filtration	3-Stage to 5µm with integrated strainer
Total System Components	press, panel, hopper, sediment tanks, filtration, pump, sensors, variable speed motor and gearbox

Rugged Design: Low maintenance, 24/7 operation potential with a heavy duty construction for extra long life

Efficient: Low operational cost, less than $8/tonne at rated speed

Locally Grown: Designed and manufactured in Ontario

INDIVIDUAL PRESS UNITS AND OPTIONS UNITS ALSO AVAILABLE. FINANCING OPTIONS AVAILABLE!

1 capacities vary depending on press settings and seed quality and type
2 outputs vary depending on seed type, quality, and moisture content
3 height of hopper excluded

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