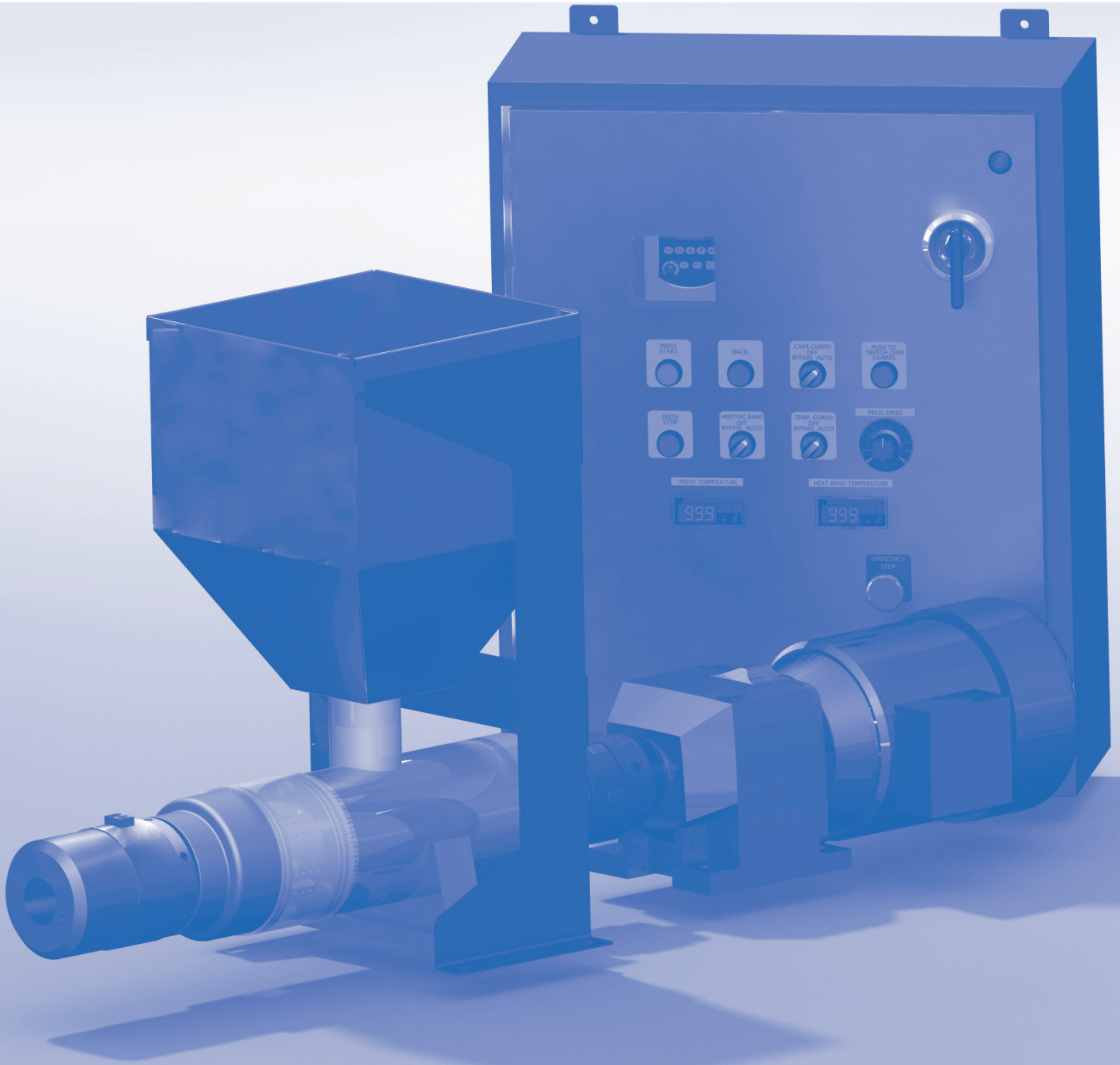


# EE3700



Energrow Expeller – EE3700 Oil Press



**A SUSTAINABLE SOLUTION FOR FARMERS**

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

**MANY OPTIONS TO SUIT THE MANY UNIQUE NEEDS OF FARMERS**

- The small-scale press is the ideal solution for on-farm value-adding and integration
- Tight tolerances ensure maximum cold-press oil extrusion from a wide variety of oilseeds (incl. soybeans, canola, hemp, flax)
- High quality materials ensure lasting product life
- Press produces a high quality, palatable, feed ready meal and oil bio-products
- Meal is pelletized with various pellet size options available
- Energrow presses are built with the user in mind – easy to use and maintain
- Efficient, compact design suitable for pressing at home and around the farm
- 24/7 run-time capability allows for minimal supervision
- Easy access and self-maintenance using standard tools
- Temperature and pelletizer sensors for safer operation
- Panel monitors the functions of the press and allows for direct temperature and speed adjustments

**EE3700**

**FULLY INTEGRATED “TURN-KEY” EXPELLER**

- Ensures product compatibility
- Ready for high productivity with a minimum set-up time
- Energy efficient operation, fully guaranteed

**INCLUDES:** Base Expeller, electrical components, pre-wired variable speed drive control with sensors and quick connections, all hardware and support components.

**IDEAL FOR:** Fully automated operation, 24/7 potential. Quick setup and installation with no additional component requirements.

**TECHNICAL INFORMATION**

Amps .....	4.5 – 5
Phase .....	1 or 3
HP .....	5
Seed Capacity (kg/hr) <sup>1</sup> .....	25 – 50
Oil output range (L/hr) <sup>2</sup> .....	2.5 – 10
Oil Extraction % .....	10 – 30%
Dimensions (L x W x H) <sup>3</sup> .....	145cm x 20cm x 29cm (57" x 8" x 11.5")
Total System Components.....	press, panel, hopper, 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 operation cost, \$12-\$15/tonne at rated speed

**Locally Grown:** Designed and manufactured in Ontario 

**FULLY ASSEMBLED PRODUCTION 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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