

# EZ Series Side-by-Side Comparison

	<b>EZ Series II 1000 Part No. 46200SB</b>	<b>EZ Series II 1500 Part No. 46400SB</b>	<b>EZ Pour 50 Part No. 40199</b>
Dimensions	194" L / 91" W / 91.00" H	200" L / 93" W / 93" H	114" L / 63" W / 66" H
Shipping Weights	5,960 lbs / 2,703 kg Approx.	6,700 lbs / 3,039 kg Approx.	1,500 lbs / 680.4 kg Approx.
Gross Weight	9,900 lbs / 4,490 kg	12,000 lbs / 5,443 kg	2000 lbs / 680.39 kg
Material Capacity	265 Gal. / 1000 Liter	396 Gal. / 1500 Liter	50 Gal. / 189.27 Liter
Melt Rate	2,100 lbs / hr	2,800 lbs / hr	400 lbs / hr
Heat Transfer Oil	36.5 Gal. / 126.8 Liter	45.5 Gal. / 170.34 Liter	18 Gal. / 68.14 Liter
Tank Construction	Double Boiler w/ Center Column	Double Boiler w/ Center Column	Double Boiler
Tank Opening/ Loading Door(s)	(2) 14" x 18" / 355.6 mm x 457.2 mm	(2) 18" x 24" / 457.2 mm x 609.6 mm	(1) 14.75" x 12.75" / 374.65 mm x 304.8 mm
Loading Height	56" / 143.5 cm	56" / 143.5 cm	49" / 124.46 cm
Heat Input	270,000 Btu	330,000 Btu	185,000 Btu
Diesel Fuel Capacity	30 Gal. / 113.6 Liter	30 Gal. / 113.6 Liter	N/A
Propane Capacity	N/A	N/A	100lbs
Hydraulic Oil Capacity	30 Gal. / 113.6 Liter	30 Gal. / 113.6 Liter	2 Gal. / 7.6 liter
Engine Standard	Three cyl. Isuzu Mod 3CH1 25.4 BHP @ 3,000 RPM	Three cyl. Isuzu Mod 3CH1 21.2 BHP @ 3,000 RPM	Single cyl. Briggs & Stratton 3 BHP @ 3,600 RPM
Engine Option (w/Compressor)	Three cyl. Yanmar 3TNV86-CT, 43 BHP @ 2850 RPM	Three cyl. Yanmar 3TNV86-CT, 43 BHP @ 2850 RPM	N/A
Axle Capacity	Dual 5,200 lb. / Torsional ea.	Dual 6,000 lb. / Torsional ea.	Single 2,250 lb. / Torsional ea.
Tires	ST225 / 75 R15	ST235 / 80 R16	ST175 / 80 D13
Air Compressor (Optional)	100CFM@125PSI	100CFM@125PSI	N/A
Surface Area Material Tank	7,406 in <sup>2</sup> / 47,780 cm <sup>2</sup>	9,448 in <sup>2</sup> / 60,954 cm <sup>2</sup>	2,210 in <sup>2</sup> / 14,258.04 cm <sup>2</sup>
Surface Area Oil Tank	7,676 in <sup>2</sup> / 49,522 cm <sup>2</sup>	9,921 in <sup>2</sup> / 64,006 cm <sup>2</sup>	2,900 in <sup>2</sup> / 18,708.64 cm <sup>2</sup>
Ratio of Tank Surface Area	1.04:1	1.05:1	1.31:1
Controls	Digital	Digital	Manual
Control Location	Rear Control Station	Rear Control Station	N/A
Hose Style	Standard or Electric	Standard or Electric	N/A
Wand Style	Standard or Electric	Standard or Electric	N/A
Hose Compartment	Yes	Yes	N/A
Material Recirculation	Yes	Yes	N/A
Boom	Sliding Bearings	Sliding Bearings	N/A
Burner Box	Removable From Side	Removable From Side	N/A