

OPTIONAL ACCESSORIES

Trailers

- Easily transport your PTO where



Three Point Hitch Kit

- Available for 10KW - 55kW



Emergency Transfer Switch

- Outdoor enclosure
- Premium circuit breaker load center



PTO Shafts

- 540 and 1000 RPM



WINCO GENERATORS

Distributed By:

POWER TAKE-OFF GENERATORS

SPECIFICATIONS

MODEL	WATTS	PF	AMPS	CB	GEN SPEED	INPUT SPEED	INPUT HP ⁽¹⁾	SHAFT SIZE	DIMENSIONS	SHIPPING WEIGHT
SINGLE PHASE 120/240 V										
10PTOS	10,000	1.0	42	60A	3600 RPM	515 RPM	20	1 3/8" - 6 Spline	25" x 13" x 21"	166 lbs
15PTOS	15,000	1.0	62.5	60A	3600 RPM	515 RPM	30	1 3/8" - 6 Spline	25" x 15" x 21"	242 lbs
27PTOC4-03 ⁽²⁾	27,600	1.0	115	125A	1800 RPM	540 RPM	54	1 3/8" - 6 Spline	37" x 21" x 24"	452 lbs
50PTOC4-03 ⁽²⁾	50,000	1.0	208	200A	1800 RPM	540 RPM	100	1 3/8" - 6 Spline	41" x 20" x 27"	745 lbs
W70PTO-3	69,000	1.0	287	300A	1800 RPM	540 RPM	138	1 3/4" - 20 Spline	47" x 18" x 27"	982 lbs
W70PTOS-3	69,000	1.0	287	300A	1800 RPM	1000 RPM	138	1 3/4" - 20 Spline	47" x 18" x 27"	982 lbs
W85FPTOS-3	85,000	1.0	354	350A	1800 RPM	1000 RPM	170	1 3/4" - 20 Spline	49" x 18" x 27"	1,066 lbs
W100FPTOS-3	100,000	1.0	416	400A	1800 RPM	1000 RPM	200	1 3/4" - 20 Spline	47" x 21" x 30"	1,175 lbs
THREE PHASE 120/208V										
30PTOC4-04 ⁽²⁾	31,600	0.8	109	100A	1800 RPM	540 RPM	63	1 3/8" - 6 Spline	37" x 21" x 24"	472 lbs
50PTOC4-04 ⁽²⁾	50,000	0.8	173	175A	1800 RPM	540 RPM	100	1 3/8" - 6 Spline	41" x 20" x 27"	745 lbs
W75PTOS-4	75,000	0.8	260	250A	1800 RPM	1000 RPM ⁽³⁾	156	1 3/4" - 20 Spline	49" x 18" x 27"	1,046 lbs
W105FPTOS-4	105,000	0.8	364	350A	1800 RPM	1000 RPM	210	1 3/4" - 20 Spline	47" x 21" x 30"	1,216 lbs
W145FPTOS-4	145,000	0.8	503	500A	1800 RPM	1000 RPM	290	1 3/4" - 20 Spline	47" x 27" x 30"	1,482 lbs
THREE PHASE 120/240V										
30PTOC4-17 ⁽²⁾	31,600	0.8	94	100A	1800 RPM	540 RPM	63	1 3/8" - 6 Spline	37" x 32" x 24"	472 lbs
50PTOC4-17 ⁽²⁾	50,000	0.8	150	175A	1800 RPM	540 RPM	100	1 3/8" - 6 Spline	41" x 20" x 27"	745 lbs
W75PTOS-17	78,000	0.8	234	250A	1800 RPM	1000 RPM ⁽³⁾	156	1 3/4" - 20 Spline	49" x 18" x 27"	1,046 lbs
W105FPTOS-17	105,000	0.8	315	300A	1800 RPM	1000 RPM	210	1 3/4" - 20 Spline	47" x 21" x 30"	1,216 lbs
W145FPTOS-17	145,000	0.8	435	450A	1800 RPM	1000 RPM	290	1 3/4" - 20 Spline	47" x 27" x 30"	1,482 lbs
THREE PHASE 277/480V										
35PTOC4-18 ⁽²⁾	36,000	0.8	54	50A	1800 RPM	540 RPM	72	1 3/8" - 6 Spline	37" x 32" x 24"	472 lbs
55PTOC4-18 ⁽²⁾	55,000	0.8	82	75A	1800 RPM	540 RPM	110	1 3/8" - 6 Spline	41" x 20" x 27"	745 lbs
W85PTOS-18	85,000	0.8	128	150A	1800 RPM	1000 RPM ⁽³⁾	170	1 3/4" - 20 Spline	49" x 18" x 27"	1,040 lbs
W120FPTOS-18	120,000	0.8	180	175A	1800 RPM	1000 RPM	240	1 3/4" - 20 Spline	47" x 21" x 20"	1,216 lbs
W165FPTOS-18	165,000	0.8	248	250A	1800 RPM	1000 RPM	290	1 3/4" - 20 Spline	47" x 27" x 30"	1,516 lbs
THREE PHASE 346/600V										
55PTOC4-21 ⁽²⁾	55,000	0.8	66	75A	1800 RPM	540 RPM	110	1 3/8" - 6 Spline	41" x 20" x 27"	745 lbs
W85PTOS-21	85,000	0.8	102	100A	1800 RPM	1000 RPM ⁽³⁾	170	1 3/4" - 20 Spline	49" x 18" x 27"	1,040 lbs
W120FPTOS-21	120,000	0.8	144	150A	1800 RPM	1000 RPM	240	1 3/4" - 20 Spline	47" x 21" x 20"	1,216 lbs
W165FPTOS-21	165,000	0.8	198	200A	1800 RPM	1000 RPM	290	1 3/4" - 20 Spline	47" x 27" x 30"	1,516 lbs

Notes: (1) Required HP at PTO of tractor for full rated power. Each 2 HP equals approximately 1kW of electric power. (2) 1000 RPM Gearbox available. (3) 540 RPM Gearbox available

RUGGED DESIGN

The WINCO gearcases we build in house, have proven their strength and durability for over 60 years and will keep doing so into the future.

BRUSHLESS GENEND

Industrial generator ends designed to work as hard as you do.

FREQUENCY METER

Large, easy to read frequency meters standard.

PTO SHIELDS

Our heavy-duty steel safety shields are standard on every model.

CLEAN POWER

Capacitors and AVR voltage regulators provide clean power for sensitive loads.

RELIABLE

Exceptional engineering ensures these units will work whenever needed.

STRONG HISTORY

WINCO has been building dependable PTO generators since 1950.

