

## Quality deflerators since

# **25PTOC-3**



#### **Generator End:**

- 100% copper windings longer life and improved motor starting
- Single phase, 2-pole
- Rotating armature brush type
- Maintenance free bearings
- Class F Insulation
- · Inherently regulated

#### Features:

- 4-wire Anderson full power plug included
- Large 3" voltmeter
- Cast iron gear case with 540 RPM 1 1/8" keyed input shaft
- · Compact for easy storage
- Square D circuit breakers
- Protective PTO shield
- Rodent protection
- Helical gears for smooth operation
- Ground lug
- Lifting eye

### Accessories (optional):

- PTO drive shaft (tumbling bar)
- Splined adapter
- · Off road PTO trailer kit
- Manual transfer switches
- 3 point hitch kit with PTO shaft (requires splined adapter)
- 1000 RPM gearcase (requires splined adapter, not compatable with 3 point hitch kit)

POWER RATING (watts)	25,000
AMPS (1)	104
VOLTS	120/240
PHASE	SINGLE
VOLTAGE REGULATION	+/- 5%
GENERATOR HEAT TEMP RISE	150°C
TYPE	2-POLE REVOLVING ARMATURE
GENERATOR SPEED	3600 RPM
VOLTAGE CONTROL	INHERENTLY REGULATED
PTO INPUT SPEED	540 <sup>(2)</sup>
REQUIRED INPUT HP (3)	50
MOTOR STARTING (Code G)	10 HP
120 VOLT RECEPTACLES	1x NEMA 5-20R
240 VOLT RECEPTACLES	1x NEMA 6-50R
MAIN LINE CIRCUIT BREAKER	100 AMP
DIMENSIONS (LxWxH)	29" x 16" x 20"
NET WEIGHT	320 lbs
SHIP WEIGHT	330 lbs
WARRANTY	3 YR

NOTES: (1) Unity (1.0) power factor (2) 1000 RPM factory installed gear case optional. (3) Recommended HP at PTO of tractor for full rated output. Each 2 HP provided at the PTO will result in 1kW electrical output up to the nameplate reading.

PTO GENE	GD RATORS
WORLD	WIDE

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