

Serving the road industry since 1975, WRT's focus on quality-built equipment providing a long service life, blended with excellent service, is our foundation for success.

WRT

PF48S & PF48D Single-Drum & Double-Drum Padfoot Compaction Rollers



WRT's wealth of experience in engineering and manufacturing produces industry leading compaction equipment.

FEATURES

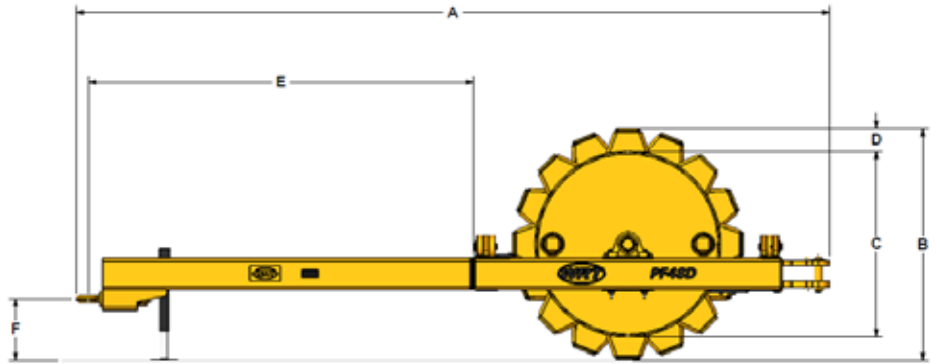
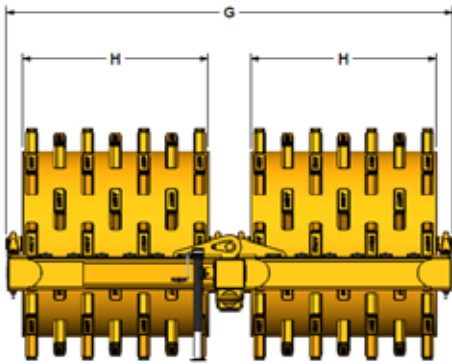
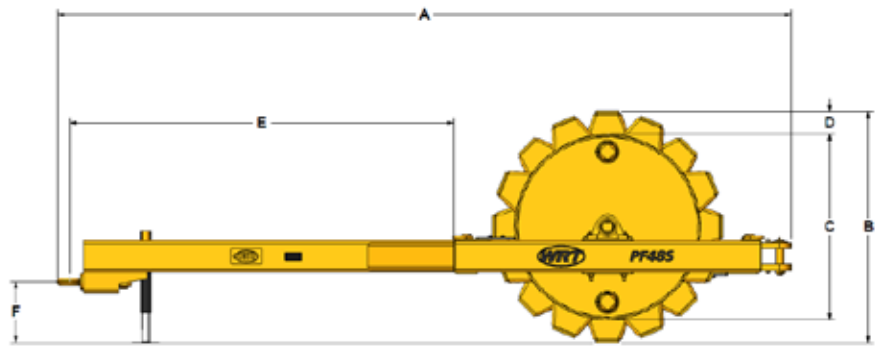
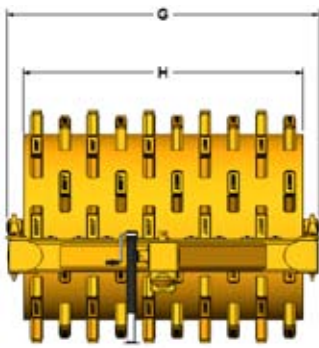
Drum

- Nominal 48" dia. x 1/2" wall rolled plate
- Model PF48S: 72" wide drum; Model PF48D: twin 48" wide drums
- 1/2" thick end plates with four 4" pipe caps for liquid filling or draining
- Full width shaft housing
- Replaceable stub shafts
- 2-15/16" bearings with triple-lip seals

Frame

- 8" x 6" x 3/8" HSS tubing front and rear with 8" x 3" x 3/8" HSS tubing sides; reinforced corners and bearing mounts
- Adjustable and replaceable scrapers/kickers at front and rear
- Rear tow hitch
- 8" x 8" x 3/8" HSS hitch pole with reinforced connection to frame
- Forged swivel hitch tongue pivots in replaceable maintenance-free bushings
- 5,000 lbs. hitch tongue jack with storage pin on top side of hitch
- Model PF48D twin drums are mounted in independent frames
- Model PF48D has 2" chromed frame-joint pivot pins and replaceable maintenance-free bushings

- ★ Rugged versatility in all conditions
- ★ Engineered and manufactured to provide uniform compaction
- ★ Economical compared to high-priced self-propelled packers
- ★ Tow multiple units with one tractor for maximum compaction – saves time and money



Specifications

	Single (PF48S)	Double (PF48D)
A Overall Length	15' 10" (4.82 m)	16' 3" (4.95 m)
B Overall Height	5' 0" (1.52 m)	5' 0" (1.52 m)
C Diameter of Drum	4' 0" (1.22 m)	4' 0" (1.22 m)
D Foot Height	6" (0.15 m)	6" (0.15 m)
E Body to Hitch Center	8' 3 1/2" (2.52 m)	8' 3 1/2" (2.52 m)
F Hitch Center to Ground	15 1/2" (0.39 m)	15 1/2" (0.39 m)
G Overall Width	6' 8 1/2" (2.0 m)	9' 7 1/2" (2.93 m)
H Drum Width	6' 0" (1.83 m)	4' 0" (1.22 m)
Number of Drums	1	2
Number of Feet Per Drum	80	56
Total Number of Feet Per Unit	80	112
Number of Feet on Ground	5	8
Bearing Surface (sq. in. each ft.)	15	15
Gallons (U.S.) Capacity Per Drum	501 (1,896.4 L)	322 (1,218.9 L)
Total Gallons (U.S.) Capacity Per Unit	501 (1,896.4 L)	644 (2,437.8 L)
Weight Empty	5,150 lbs. (2,336 kg)	7,755 lbs. (3,517 kg)
Pressure, lbs./in ² (Empty)	69	65
Weight Filled with Water	9,315 lbs. (4,225 kg)	13,101 lbs. (5,942 kg)
Pressure, lbs./in ² (Water Filled)	124	109



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