



Pulverizer Specifications

WFP Series - Wing Float Models - 23 ft. to 37 ft.

Product Attributes	WFP23	WFP25	WFP27	WFP29	WFP31	WFP33	WFP35	WFP37
Approximate Weight								
(WFPDS) 20" Notched Ductile Iron Wheels with Scrapers	7,205 lbs. (3,268 kg)	7,494 lbs. (3,399 kg)	7,779 lbs. (3,528 kg)	8,359 lbs. (3,792 kg)	8,677 lbs. (3,936 kg)	9,085 lbs. (4,121 kg)	9,331 lbs. (4,232 kg)	9,719 lbs. (4,408 kg)
(WFPD) 20" Notched Ductile Iron Wheels Excluding Scrapers	6,985 lbs. (3,168 kg)	7,259 lbs. (3,293 kg)	7,521 lbs. (3,411 kg)	8,085 lbs. (3,667 kg)	8,387 lbs. (3,804 kg)	8,780 lbs. (3,983 kg)	9,003 lbs. (4,084 kg)	9,375 lbs. (4,252 kg)
(WFPO) 20" Optimizer Ductile Iron Wheels	7,270 lbs. (3,298 kg)	7,575 lbs. (3,436 kg)	7,866 lbs. (3,568 kg)	8,462 lbs. (3,838 kg)	8,795 lbs. (3,989 kg)	9,217 lbs. (4,181 kg)	9,470 lbs. (4,296 kg)	9,873 lbs. (4,478 kg)
(WFPC) 20" Crowfoot Ductile Iron Wheels	6,440 lbs. (2,921 kg)	6,670 lbs. (3,025 kg)	6,895 lbs. (3,128 kg)	7,435 lbs. (3,372 kg)	7,733 lbs. (3,508 kg)	8,045 lbs. (3,649 kg)	8,325 lbs. (3,776 kg)	8,550 lbs. (3,878 kg)
Approximate Tongue Weight								
Drawbar Retracted, Transport	N/A	N/A	N/A	1,800 lbs. (816 kg)	1,800 lbs. (816 kg)	1,850 lbs. (839 kg)	1,850 lbs. (839 kg)	1,850 lbs. (839 kg)
Drawbar Extended, Transport	1,300 lbs. (590 kg)	1,300 lbs. (590 kg)	1,300 lbs. (590 kg)	1,400 lbs. (635 kg)	1,400 lbs. (635 kg)	1,500 lbs. (680 kg)	1,500 lbs. (680 kg)	1,500 lbs. (680 kg)
Operation	Under 100 lbs. (45 kg)	Under 100 lbs. (45 kg)	Under 100 lbs. (45 kg)	Under 100 lbs. (45 kg)	Under 100 lbs. (45 kg)	Under 100 lbs. (45 kg)	Under 100 lbs. (45 kg)	Under 100 lbs. (45 kg)
Working Width	23 ft. 4 in. (7.1 m)	25 ft. 4 in. (7.7 m)	27 ft. 4 in. (8.3 m)	29 ft. 4 in. (8.9 m)	31 ft. 4 in. (9.6 m)	33 ft. 4 in. (10.2 m)	35 ft. 4 in. (10.8 m)	37 ft. 4 in. (11.4 m)
Transport Width	14 ft. 0 in. (4.3 m)	14 ft. 0 in. (4.3 m)	14 ft. 0 in. (4.3 m)	14 ft. 0 in. (4.3 m)	14 ft. 0 in. (4.3 m)	14 ft. 0 in. (4.3 m)	14 ft. 0 in. (4.3 m)	14 ft. 0 in. (4.3 m)
Transport Height	8 ft. 4 in. (2.5 m)	8 ft. 8 in. (2.6 m)	9 ft. (2.7 m)	9 ft. 4 in. (2.8 m)	9 ft. 8 in. (2.9 m)	10 ft. 2 in. (3.1 m)	10 ft. 6 in. (3.2 m)	10 ft. 10 in. (3.3 m)
Overall Length, Drawbar Retracted	N/A	N/A	N/A	17 ft. (5.2 m)	17 ft. (5.2 m)	17 ft. (5.2 m)	18 ft. (5.5 m)	18 ft. (5.5 m)
Overall Length, Drawbar Extended	N/A	N/A	N/A	22 ft. (6.7 m)	22 ft. (6.7 m)	22 ft. (6.7 m)	23 ft. (7.0 m)	23 ft. (7.0 m)
Overall Length, Rigid Drawbar	21 ft. (6.4 m)	21 ft. (6.4 m)	21 ft. (6.4 m)	N/A	N/A	N/A	N/A	N/A
Road Clearance	11.5 in. (292 mm)	11.5 in. (292 mm)	11.5 in. (292 mm)	11.5 in. (292 mm)	11.5 in. (292 mm)	11.5 in. (292 mm)	11.5 in. (292 mm)	11.5 in. (292 mm)
Automatic Transport Lock	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Hydraulic Circuits Required	1	1	1	1	1	1	1	1
Number of Pulverizer Wheels								
(WFPDS) 20" Notched Ductile Iron Wheels with Scrapers	72	78	84	90	96	102	108	114
(WFPD) 20" Notched Ductile Iron Wheels Excluding Scrapers	72	78	84	90	96	102	108	114
(WFPO) 20" Optimizer Ductile Iron Wheels	47	51	55	59	63	67	71	75
(WFPC) 20" Crowfoot Ductile Iron Wheels	47	51	55	59	63	67	71	75
Axle Size	8 in. (203 mm)	8 in. (203 mm)	8 in. (203 mm)	8 in. (203 mm)	8 in. (203 mm)	8 in. (203 mm)	8 in. (203 mm)	8 in. (203 mm)
Hitch	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport
Tire Size	11L x 15-12 Ply Tires on 6 Bolt Rims	11L x 15-12 Ply Tires on 6 Bolt Rims	11L x 15-12 Ply Tires on 6 Bolt Rims	11L x 15-12 Ply Tires on 6 Bolt Rims	11L x 15-12 Ply Tires on 6 Bolt Rims	11L x 15-12 Ply Tires on 6 Bolt Rims	11L x 15-12 Ply Tires on 6 Bolt Rims	11L x 15-12 Ply Tires on 6 Bolt Rims
Scraper Kits	Standard on Models with "S"	Standard on Models with "S"	Standard on Models with "S"	Standard on Models with "S"	Standard on Models with "S"	Standard on Models with "S"	Standard on Models with "S"	Standard on Models with "S"
WFP Float Lock Kit	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
WFP Hydraulic Top Link Kit	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Telescoping Drawbar	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Electronic Acre Meter Kit	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
LED Safety Warning Lights & SMV Emblem	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Safety Chain Kit	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Powder Coat Paint, Red	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Horsepower Requirements	3 to 5 HP per ft. (2.2 to 3.7 kW per m)	3 to 5 HP per ft. (2.2 to 3.7 kW per m)	3 to 5 HP per ft. (2.2 to 3.7 kW per m)	3 to 5 HP per ft. (2.2 to 3.7 kW per m)	3 to 5 HP per ft. (2.2 to 3.7 kW per m)	3 to 5 HP per ft. (2.2 to 3.7 kW per m)	3 to 5 HP per ft. (2.2 to 3.7 kW per m)	3 to 5 HP per ft. (2.2 to 3.7 kW per m)
Horsepower Requirements As Companion Tool	1 to 3 HP per ft. (0.75 to 2.2 kW per m)	1 to 3 HP per ft. (0.75 to 2.2 kW per m)	1 to 3 HP per ft. (0.75 to 2.2 kW per m)	1 to 3 HP per ft. (0.75 to 2.2 kW per m)	1 to 3 HP per ft. (0.75 to 2.2 kW per m)	1 to 3 HP per ft. (0.75 to 2.2 kW per m)	1 to 3 HP per ft. (0.75 to 2.2 kW per m)	1 to 3 HP per ft. (0.75 to 2.2 kW per m)
Recommended Operating Speed	3 to 8 MPH (4.8 to 12.9 km/h)	3 to 8 MPH (4.8 to 12.9 km/h)	3 to 8 MPH (4.8 to 12.9 km/h)	3 to 8 MPH (4.8 to 12.9 km/h)	3 to 8 MPH (4.8 to 12.9 km/h)	3 to 8 MPH (4.8 to 12.9 km/h)	3 to 8 MPH (4.8 to 12.9 km/h)	3 to 8 MPH (4.8 to 12.9 km/h)