

Park Lake Welding & Mfg Ltd
PENTA MIXER SPECIFICATIONS

MODEL	2410	3010	4110	5610	4120	5620	6720	8020	1120	1720
Capacity (to top of steel)	240 cu ft	300 cu ft	410 cu ft	560 cu ft	410 cu ft	410 cu ft	670 cu ft	810 cu ft	1110 cu ft	1700 cu ft
Loading height Walking tandem Large floatation tires	77 in -	86 in 90 in	93 in 97 in	100 in 104 in	87 in 91 in	100 in 104 in	94 in -	92 in -	107 in -	110 in -
Width Corner door discharge Flip-up conveyor discharge Dual discharge	90 in 90 - 130 in 22 in	96 in 93 - 141 in 102 in	102 in 98 - 146 in 102 in	108 in 102 - 150 in 102 in	103 in 98 - 146 in 102 in	103 in 102 - 150 in 102 in	92 in 90 - 140 in 102 in	102 in 102 - 144 in 102 in	102 in 102 - 144 in 102 in	110 in 102 - 140 in 102 in
Discharge height Corner door discharge Flip-up conveyor discharge Dual discharge	- - -	12 in 24 - 48 in 24 in	12 in 24 - 48 in 24 in	12 in 24 - 48 in 24 in	25 in 24 - 48 in 24 in	25 in 24 - 48 in 24 in	31 in 30 - 48 in 28 in	31 in 32 - 72 in 30 in	31 in 32 - 72 in 30 in	33 in 33 - 52 in 33 in
Overall length	180 in	206 in	210 in	216 in	210 in	216 in	324 in	248 in	354 in	444 in
Auger flights	0.5 in	0.5 in	0.625 in	0.625 in	0.75 in	0.75 in	0.75 in	0.75 in	0.75 in	0.75 in
Floor thickness	0.5 in	0.5 in	0.75 in	0.75 in	0.75 in	0.75 in	0.75 in	0.75 in	0.75 in	1 in
Horsepower required	55	70 (min)	75 (min)	80 (min)	75 (min)	80 (min)	90 (min)	120 (min)	140 (min)	180 (min)
Two-speed gearbox	Optional	Optional	Optional	Standard	Optional	Standard	Standard	Standard	Standard	Standard
Magnets	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Sidewalls	-	3/16 in	1/4 in	1/4 in	3/8 in	3/8 in	3/8 in	3/8 in	3/8 in	3/8 in
Standard tires	26 x 12	33 - 19.5 in	33 - 19.5 in	33 - 19.5 in	33 - 19.5 in	33 - 19.5 in	12.5 x 15 in	24.5 / 7.0 / 19.5	24.5 / 7.0 / 19.5	24.5 / 7.0 / 19.5
Optional walking tandem	Optional	4 - 26x12 in	4 - 26x12 in	4 - 26x12 in	4 - 26x12 in	8 - 26x12 in	19.5 x 33 in	Standard	Standard	-
Weight (empty)	6280 lbs	7830 lbs	8790 lbs	9580 lbs	11,180 lbs	11,520 lbs	17,420 lbs	22,700 lbs	23,550 lbs	35,140 lbs