

Park Lake Welding & Mfg Ltd
PENTA MIXER SPECIFICATIONS

MODEL	3020	4020	5020	6020	7520	1020
Capacity (to top of steel)	300 cu ft	400 cu ft	500 cu ft	600 cu ft	750 cu ft	1000 cu ft
Capacity (to top of rubber)	360 cu ft	470 cu ft	570 cu ft	690 cu ft	840 cu ft	1120 cu ft
Loading height (top of steel)	90 in	91 in	99 in	92 in	97.5 in	109.5 in
Width Corner door discharge Flip-up conveyor discharge Dual discharge	86 in 90 - 135 in 102 in	102 in 102 - 135 in 102 in	102 in 102 - 135 in 102 in	95 in 90 - 135 in 102 in	103 in 90 - 135 in 102 in	103 in 90 - 135 in 102 in
Discharge height Corner door discharge Flip-up conveyor discharge Dual discharge	24 in 24 - 48 in 24 in	24 in 24 - 48 in 24 in	24 in 24 - 48 in 24 in	24 in 24 - 48 in 29 in	37 in 46 - 70 in 37 in	37 in 46 - 70 in 37 in
Overall length	183 in	198 in	204 in	292 in	318 in	288 in
Auger flights	0.5 in	0.5 in	0.5 in	0.5 in	0.5 in	0.5 in
Floor thickness	0.5 in	0.5 in	0.5 in	0.5 in	0.5 in	0.5 in
Sidewalls	0.25 in	0.25 in	0.25 in	0.25 in	0.25 in	0.25 in
Horsepower required	60	70	90	100	110	130
Two-speed gearbox	Optional	Optional	Optional	Optional	Standard	Standard
Magnets	Optional	Optional	Optional	Optional	Optional	Optional
Standard tires	12.5 in x 15 in	33 - 19.5	33 - 19.5	33 - 19.5	R435 / 45 / 195	R435 / 45 / 195
Weight (empty)	5070 lbs	6693 lbs	8304 lbs	11,476 lbs	13,792 lbs	15,111 lbs