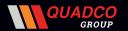




QS630

The QS630 is designed for the toughest harvesting environments, for the largest-sized stems with an optimum operating size of 24-32" in diameter. this heavy duty processor has not compromised speed and is packed full of design features that set it apart from the competition.





QS630

STANDARD CONFIGURATION		METRIC	IMPERIAL
WEIGHTS & DIMS.	Weight (Including Rotator Top & Link) Height (In Harvesting Position) Maximum Width (With Head Open)	4,390 kg 3,315 mm 2,013 mm	9,678 lbs 130.5" 83"
	Degree of Rotation	Continuous 360°	
DRIVE	Number of Drive Rollers	4	
	Motor Size (Drive Arm)	1,395 cc	
	Motor Size (Fixed Center Drive)	800 cc	
	Maximum Drive Roller Opening (Diameter)	1,085 mm	42.5"
	Maximum Drive Roller Closing (Diameter)	80 mm	3.1"
	Feed Speed	4.4 – 5.3 mps	14.4 – 17.4 fps
SECTION	Maximum Delimb Opening (Diameter)	813 mm	32"
	Minimum Delimb Closing (Diameter)	80 mm	3.1"
	2 Stem Processing +/- 1" Accuracy	N/A	N/A
	3 Stem Processing +/- 1" Accuracy	N/A	N/A
BUTT	Saw Type	SS 3/4	SS 3/4
	Bar Size	1,016 mm	40"
	Chain Pitch	19.05 mm	3/4"
	Chain Auto Tension	Standard	
	Laser Find End	Standard	
TOP	Bar Size	810 mm	32"
	Chain Pitch	19.05 mm	3/4"
CARRIER REQS.	Carrier Size (Tracked)	30,000 – 35,000 kg	25 – 30 ton
	Maximum Pressure	35 mpa	5,076 psi
	Optimum Flow @ Pressure	300 – 360 lpm @ 15 mpa	79 – 95 gpm @ 2,175 psi
ZN:	Full Optimization	Optional	
CONTROL	Electronic Callipers (For Electronic Calibrations)	Optional	
CONFIGS.	Butt Saw Chain Grease System	Optional	
	Continuous 360 Rotation	Standard	
	Startrax (Satellite Communication System)	Optional	