

# Rovic *Syncrospray* NEXT GEN

80 - 115

94 - 140

94 - 180

94 - 265

112 - 265

The Rovic mistblower was previously available in three ranges with various models per range. This has now evolved into our new **Syncrospray** range with 9 models, split between 5 families, according to capability. There are various tank sizes from 1000ℓ all the way up to 3000ℓ. The families represent an assortment of pumps and fan groups – with pump sizes from a delicate 115ℓ/h paired with a ø80cm fan group, perfectly suited for berries and vineyards, all the way up to a piston pump and ø112cm fan group, capable of a staggering 265ℓ/h. Equipped with this new 112cm diameter fan, the 112-265 model can deliver a mind-blowing 75 700m<sup>3</sup>/h of airflow, seamlessly carrying liquid and powder mixes to over 15m high. Rovic’s patented **EVENFLOW** turret have been expanded to a 3.3m **SUPERFLOW** – perfect for avocados, pecan, and macadamia nut trees.



SYNCRSPRAY FAMILY	80 - 115		94 - 140		94 - 180		94 - 265		112 - 265
Model SKU	RM21080-115	RM21580-115	RM21594-140	RM22094-140	RM22094-180	RM23094-180	RM22094-265	RM23094-265	RM23011-265
Chemical Tank (ℓ)	1 000	1 500	1 500	2 000	2 000	3 000	2 000	3 000	3 000
Water Tank (ℓ)	90	120	120	120	120	234	120	234	234
Fan Group (-cm) & Gearbox	ø80 w/ D-27J		ø94 w/ D-21B		ø94 w/ D-21B		ø94 w/ D-21B		ø112 w/ D-21B
Flow@540RPM   40BAR (ℓ/min) – Contact	115 - Diaphragm		140 - Diaphragm		180 - Diaphragm		265 - Piston		265 - Piston
Standard Blade Count & Pitch	6B @ 28.5°		6B @ 38.5°		9B @ 38.5°		9B @ 38.5°		8B @ 33.5°
Airflow @ 1:3 Speed (m <sup>3</sup> /h) Std. Pitch	21 000		36 000		44 000		44 000		58 700
Airflow @ 1:4 Speed (m <sup>3</sup> /h) Std. Pitch	26 000		49 000		60 000		60 000		75 700
Turret (Fitted as Std.)	N/A		EVENFLOW		EVENFLOW		EVENFLOW		SUPERFLOW
Peak PTO Power Draw (kW) [PS]	~ 21 [29]		~ 37 [50]		~ 45 [61]		~ 52 [71]		~ 70 [95]
Tyre & Rim	225/70 R15	10/75 R15.3	10/75 R15.3		12.5/80 R18	400/60 R15.5	12.5/80 R18	400/60 R15.5	400/60 R15.5

CPT 021 907 1700 | JHB 011 396 6200

