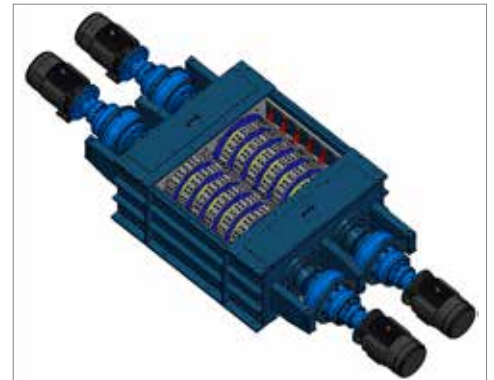
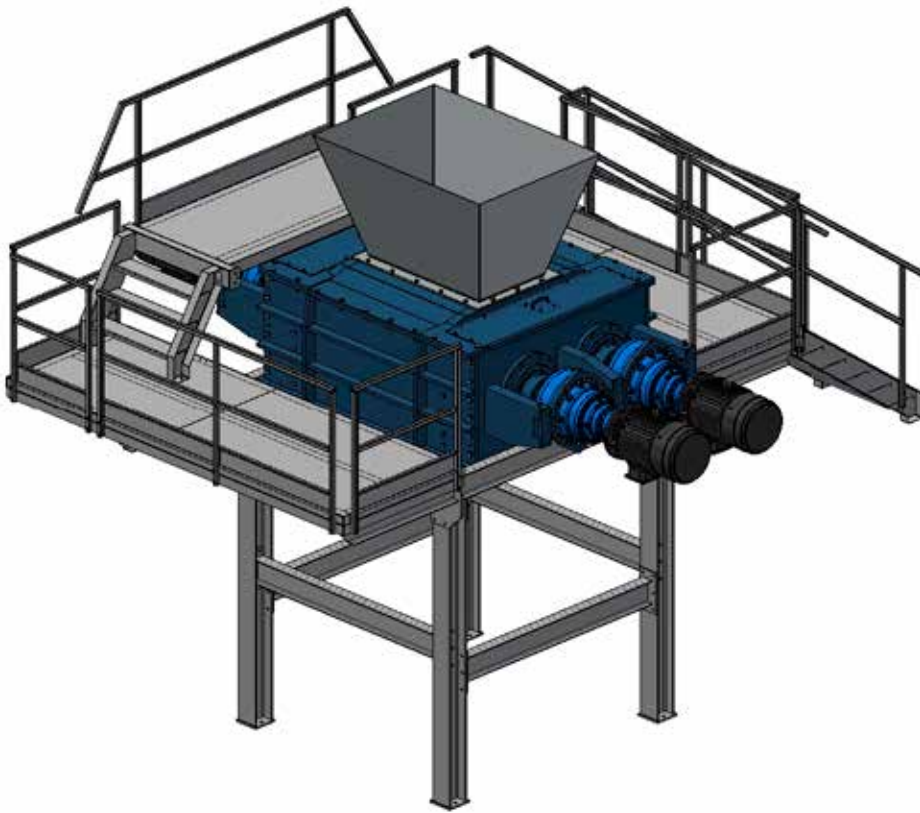


# ELDAN Twin Shaft Clean-Cut Shredder

Up to 9000 kg/h



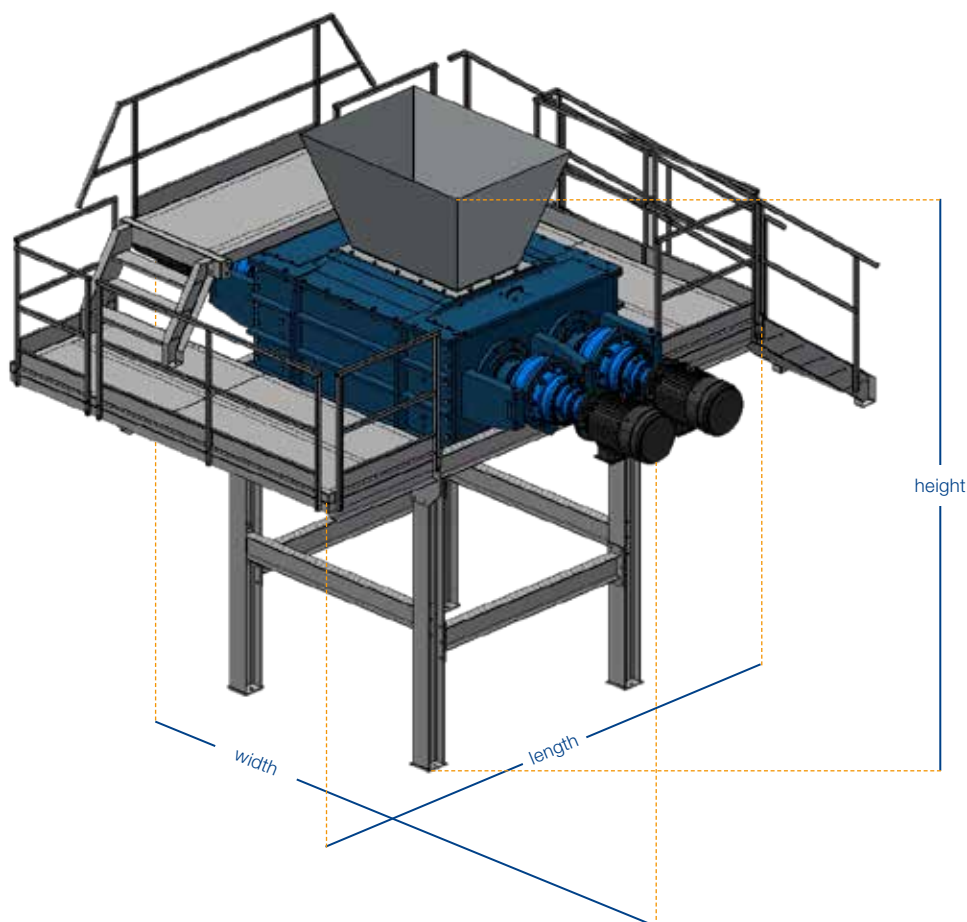
## TWIN SHAFT CLEAN-CUT SHREDDER

The ELDAN Twin Shaft Clean-Cut Shredder is the perfect solution for one step production of clean-cut chips from car and truck tyres.

- The simple construction enables easy knife change, by lifting up the entire rotor.
- Two rotors, each equipped with two electrical motors and high torque gearboxes.
- Wear resistant knives for efficient pre-shredding.
- Two frequency converters ensure a very flexible operation, i.e. individual setting of RPM, overload protection, auto reverse at overload and high torque from zero RPM. Up to 50% power saving.
- Stand and inlet hopper customized for individual set up.
- Knives can be reground.
- Patented solution.



# Twin Shaft Clean-Cut Shredder 1200



Technical specifications	TSCC 1200 FD180 50x50	TSCC 1200 FD180 100x100	Units (EN / US)
Motors	4 x 45	4 x 45	kW
Rotor length	1200 x 2 / 47 x 2	1200 x 2 / 47 x 2	mm / in
Rotor speed	nominel appr. 8	nominel appr. 8	rpm
Knives	288	288	pcs per rotor
Knife thickness	50 / 2.0	2x50 / 2x2.0	mm / in
Capacity - car tyres (with steel bead)	≤6000 / 13200*	≤9000 / 19800**	kg/lbs per production hour
Capacity - truck tyres (with steel bead)	≤5000 / 11000*	≤8000 / 17600**	kg/lbs per production hour
Weight (approx.)	15000 / 33000	15000 / 33000	kg / lbs
Length	4900 / 193	4900 / 193	mm / in
Width	5800 / 228	5800 / 228	mm / in
Height	4775 / 188	4775 / 188	mm / in

Standard voltage: 3 ph, 400 V, 50 Hz - for other voltages please contact our sales department

\* Finished product <50 mm

\*\* Finished product <100 mm

