

Wood Chipper

PC-2700-PEC



Unique and flexible machine

Fransgård Machinery Factory's wood chipper PC-2700-PEC, prepared for crane mounting, is designed for chipping logs up to Ø27 cm and equipped with the patented 360° console with holes.



Valuable details



Robust main rotor

The total rotor weight of approximately 380 kg ensures smooth operation. The rotor's inertia helps chip the wood without the tractor's power being crucial.



Horizontal feed

The feed consists of two horizontally positioned feed rollers, providing the strongest construction and the best wood retention. The adjustable feed speed for introducing wood into the chipper can be continuously set to achieve a more even and customized operation.

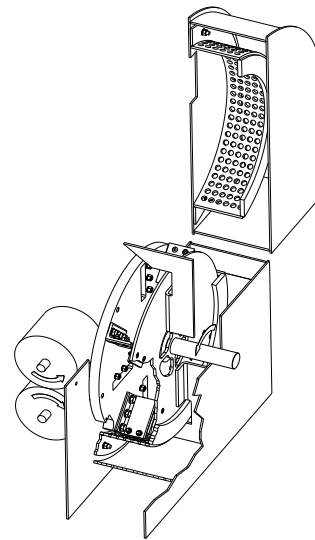


Remote control of feed rollers and rotation guard

The direction of the rollers can be reversed (in/out) and started and stopped using remote control. The chipper comes standard with a rotation guard to ensure sufficient revolutions for wood chipping.

Large selection of other machines

Read more at www.fransgard.dk



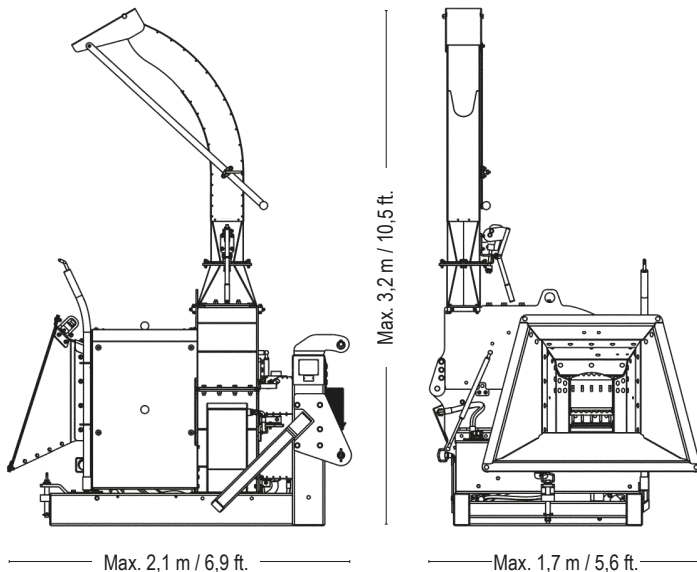
Patented system for perfect chips

The pellet chipper PC-2700-PEC, with the patented 360°-console system, produces PC-FLIS® without splinters and clumps. The term "PC-FLIS®" refers to chips made on a PC pellet chipper with a 360° console. The disc guarantees that the chips are free of splinters and clumps, meeting strict quality standards. Only chips made on a PC pellet chipper can be called PC-FLIS®.

PC-FLIS® is especially suitable for heating purposes, where splinters and clumps often cause problems in the burner's auger. At the same time, PC-FLIS® is a cost-effective and more environmentally friendly alternative to expensive wood pellets.

By combining knife settings and console hole sizes, the chip size can be controlled, ensuring that the chips meet the specific requirements of you and your customers. With the right settings, pellet chippers, for example, can also produce PC-FLIS® suitable for animal bedding, where there must be no parts in the chips that can irritate hooves or claws. The right combination of knife settings and console hole sizes provides many application possibilities to meet your task's needs.

Dimensions:



Made in Denmark

A strong combination of our own modern production facilities and excellent craftsmanship ensures that our products meet the high demands of customers for durable and robust machines.

Teshnical data:

Technical data	PC-2700-PEC
Type	Pellet chipper with 360° disc
Wood Diameter (max)	Ø27 cm / 11"
PTO Revolutions	540 / 1,000 rpm
Power Requirement at 540 rpm	Max. 60 kW / 80 hp
Power Requirement at 1,000 rpm	Max. 112 kW / 150 hp
Spline on Main Shaft	1 3/4" x Z6
Weight	1.500 kg / 3307lb
Mounting	3-point hitch on tractor
Hydraulics	From the tractor
Number of Feed Rollers	2
Feed Torque from Feed Rollers	Up to 1,096 Nm
Rotor Weight (total)	Approx. 380 kg / 837 LB
Capacity (*)	30 m ³ / 0,291 ac-in per hour
Crane Mounting Option	Yes
Rotation Guard	Yes, standard

(*) Capacity depends on factors such as knife settings, available horsepower, wood condition, and rotor speed.

With all our production on-site, we maintain a constant overview of every single order so that the customers receive the right article on time.

It's Danish efficiency and quality at its best.

Dealer:

www.fransgard.dk

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