

Wood Chipper

PC-1750-SEH



Manually fed standard wood chipper with high efficiency.

The robust construction makes it suitable for handling both smaller logs, branches and brushwood.

Key features



Rotatable discharge chute

The chute can be rotated in selected intervals by means of a stainless-steel handle.



Feed rollers

Horizontally positioned feed rollers, each driven by its own hydraulic motor, ensure optimal grip on the log. The feed speed can be infinitely adjusted.



Perpendicular infeed

The perpendicular infeed provides a short distance to the flywheel, reducing cutting resistance and minimizing the risk of clogging. The narrowing of the infeed chute near the rollers reduces the need for de-branching the first section of the log.



Hydraulic motors

Each feed roller is powered by its own hydraulic motor, ensuring smooth and powerful feeding of the wood material.



Solid flywheel

The heavy flywheel is built as a solid steel plate with high mass and equipped with two chipper knives, ensuring stable and uniform operation.



Spring tensioner for feed rollers

A powerful spring keeps the feed rollers pressed together during chipping

Wide range of other machines

See more at www.fransgard.dk



Safety frame and emergency stops

The machine is equipped with two emergency stop buttons, one on each side, as well as a safety frame that automatically stops the feed rollers if the frame is accidentally pushed toward the infeed chute.

Complies with the latest safety standards for wood chippers



Rotation guard (optional equipment)

The chipper can be equipped with a rotation guard which automatically stops the feed rollers if the rotor speed becomes too low, and automatically restarts when the rotor speed is again stable.

Technical data:

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Max. tree diameter	Ø17,5 cm / Ø7in
PTO speed	540 / 1,000 rpm
Power requirement (540 rpm)	Max. 37 kW / 61 HP
Power requirement (1,000 rpm)	Max. 65 kW / 115 HP
PTO shaft spline	1 3/4" x Z6
Weight	870 kg / 1918lb
Mounting	3-point tractor mount
Hydraulics	From tractor
Number of feed rollers	2 pcs
Feed roller torque	Up to 610 Nm
Capacity *	14m ³ per hour / 18yd ³ per hour
Crane mounting option	No
Rotation guard	Optional

* Capacity depends on knife adjustment, available horsepower, wood quality and rotor speed.

This provides a high level of flexibility that our customers have appreciated for many years. With in-house production, we maintain full control over each order, ensuring that the correct machine is delivered on time.

That's Danish efficiency and quality at its best.

Made in Denmark

A strong combination of modern production equipment — including laser cutting — and skilled craftsmanship ensures that our products meet the highest standards for durable and reliable machinery. Since all machines are developed, produced and assembled at our own factory in Denmark, we can quickly adapt production to customer requirements.

Dealer

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 **Fransgård**