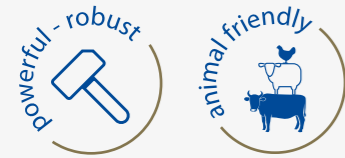


Barn Equipment



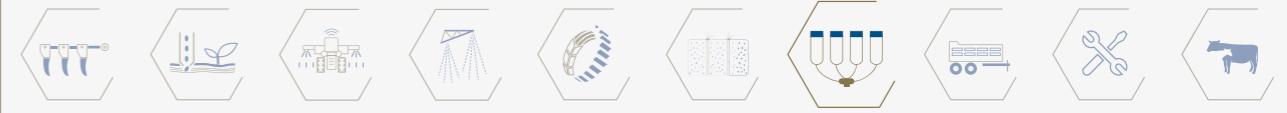
Ventilation and Cooling Fans

Technical Details

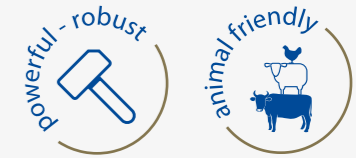
	OPTIMUS	MAXIMUS
Motor	0.55 kW 3 x 380 Volt	1,5 kW 3 x 380 Volt
Propeller Diameter	106 cm	186 cm
Capacity	31,500 m ³	80,000 m ³
3 m/sec Airspeed	at 12 meters	at 18 meters
2.8 m/sec Airspeed	at 16 meters	at 22 meters
Blade RPM	900	360

Product Description

NARAS ventilation and cooling fans are ideal for cattle farms. High power is achieved with low power consumption and speed. The low speed also reduces the wing noise.



Manure Management Equipment



Manure Scraper

Technical Details

Number of Drive Units	1 drive unit, scrapes 2 alleys
Motor Power	380 V; 0,37 kW up to 50 m barn length; 0,55 kW up to 100 m barn length; 0,75 kW for longer barns
Scrapers	15 mm iron material
Types	13 mm hardened steel chain; 10 mm steel rope; combination of chain and rope
Operating Speed	2.8 m - 3 m/min
Control Box	Programmable up to 25 separate times auto-scraping
Power Control	Detects resistance by animal in the alley, stops automatically and restarts, all programmable
Added Benefit	Does not require a u-profile housing for the chain or rope

Product Description

NARAS manure scraper increases hygiene, minimizes diseases and thus increases milk yield. They are user and animal-friendly, considering animal welfare, resisting corrosion, oxidation and other external factors. It can be used many years with its durable structure and is highly energy efficient.