



PRISMA 5000

Balers

Discover why the **JF Prisma 5000** baler is the ideal choice for those who seek precision, efficiency and durability in each bale produced.

ADVANTAGES

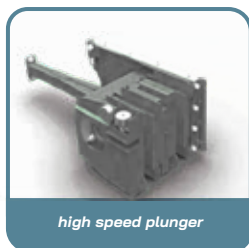
- ✓ 1,73m pick-up driven by a strong shaft with high capacity for receiving forage mass, including even maize straw, besides various types of grasses, straws and leguminous;
- ✓ Perfect timing with transmission made by gears and shafts, without chains or belts. It drives the pick-up, plunger and knotting systems in perfect synchronism. The lowest maintenance in its class allowing taking full advantage of tractor power;
- ✓ Reliable German Rasspe knotting system: Simple and easy to operate. Ensures precision tying the bales with natural (sisal) or synthetics twines;
- ✓ 100 strokes/minute high speed plunger slides smoothly on sealed bearings for less friction and less power consumed. More production in less time and less fuel consumption;
- ✓ Self deflecting feeder fork: when overloaded it deflects automatically and keeps the system in constant functioning for a perfect feeding flow without unnecessary stops, delivering the highest productivity in its class;
- ✓ Pick-up wheel and hydraulic height adjustment for facilitating transportation and maneuvering;
- ✓ Blade and counter blade with special hardening treatment for longer durability;
- ✓ Bale counter to control equipment production.



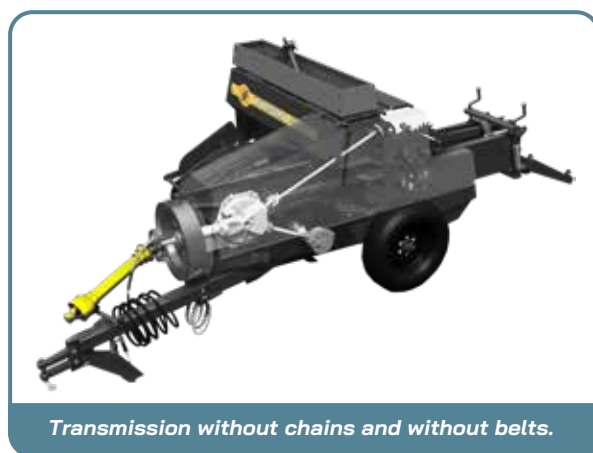
Optional item: Bale elevator



German Rasspe knotting system.



high speed plunger



Transmission without chains and without belts.

TECHNICAL DATA

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|-----------------|------------------------------|-----------------------------|----------|
| ⚡ Capacity | 400 up to 600 baler per hour | ↔ Pickup width | 1,73 m |
| 📏 Bale length | 50 up to 120 cm | 🔄 Twine container | 8 balls |
| ⬆ Plunger speed | 100 strokes per minute | ⚡ Power required in the PTO | 35 hp |
| ↔ Weight | 1.460 kg | 📏 Bale Elevator | Optional |
| 📏 Cross section | 40 X 50 cm | 🔄 Power required in the PTO | 540 RPM |