

Mixer feeder with one or two vertical auger(s) and strawbedder

Great durability and little maintenance...

The mixing augers are mounted on heavy-duty bearing columns which in turn are built into the frame. This leaves the base of the mixing chamber and the auger drive protected from strong load pressure on the mixing auger during the processing of big bales. The entire enclosed auger drive-unit is practically maintenance free.

Compact machine...

Thanks to its small size, the Solomix P is extremely manoeuvrable and can be used in barns with narrow feed passages and low headroom. These advantages will be particularly appreciated when using a less horse power tractor.

Perfect mixing...

The slightly conical shape of the mixing chamber, combined with the optimal shape and height of the auger ensures that the feed circulates rapidly through the mixing chamber. The result is a homogeneously and fluffy TMR product.

Trioliet vertical mixer feeders Solomix P2...

All Trioliet mixer feeders have a very stable auger construction, supported on the chassis. As a result all forces on the mixing auger are directly absorbed by the chassis. This construction reduces the load on the mixing chamber and the drive. The compact and sealed planetary drive ensures a constant, controlled rotary movement of the cutting mixing auger. The auger bearings include a maintenance-free conical roller bearing at the top and a sinter sleeve bearing at the bottom. The optimum auger shape of the Twin Stream auger guarantees a quick and homogeneous mixing action at a low power requirement (low diesel consumption).



Solomix P1-1200 ZK



Standard features

Mechanically driven strawbedder at front, 1 or 2 augers, 2 restrictor blades, Constant velocity PTO shaft, Adjustable drawbar, 2 side doors, Hydraulic brake system, Two wide wheels (models 1000-2000), Tandem axle with 4 wheels (model 2400 T), Electric operation.



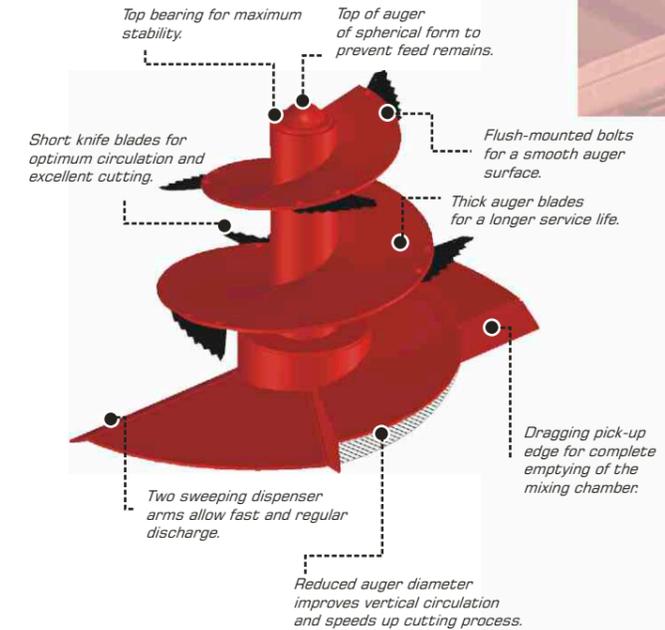
Solomix P2-2000 ZK



Electric operation as a standard feature.

“Twin Stream” mixing auger

Optimum mixing, cutting and distribution.



Options...

- Electronic weighing system,
- Hydraulic restrictor blades,
- Hydraulic jack, Reduction gear-box, Hay ring, Programmable weighing,
- Chain or belt conveyor,
- Lighting set,
- Mineral chute,
- Rubber side-door covers.



Trioliet: Invents for you.

feeding

mixing

loading

cutting