

Trioliet. Invents for you.



### **Triomix P, self-loading mixer-feeder with straw blower**

The Triomix P, Triolet's self-loading mixer-feeder with straw blower, is an economically interesting asset for dairy companies with 50 to 120 cows. The Triomix P turns the daily tasks of feeding and straw spreading in the stables into clean, simple and quick routine activities once again. As a machine which can load, mix, feed, and spread straw, it has certainly earned the label 'multifunctional'. One person, using one machine via one tractor: the Triomix P.

The Triomix P is a special mixer-feeder thanks to the numerous functions offered by the machine. The mechanically driven straw bedder on the front side of the mixer-feeder can blow straw into the stable to a depth of 25 metres. The processing of round or square bales of hay or straw is no problem for the Triomix P either.

#### **Compact and manoeuvrable**

The machine's compact design, large belts and clear view of the rear from the tractor mean that it is highly manoeuvrable. As the Triomix P has a conveyor belt on the rear of the tractor, it is also extremely suitable for use in conjunction with U-shaped stables. Even the most difficult-to-reach spaces in the stable can be accessed using the Triomix P.

#### **Smooth silage face, clean work floor**

Simply reverse up to the silage face with the Triomix P and slide the loading frame under the silage. The angled jaw is fitted with active cutters that slice easily through the silage block. Whilst being cut and loaded, the silage is always completely enclosed, thereby ensuring that no feed is crushed or lost. Furthermore, the wind sensitivity is negligible. After you have finished cutting and loading, all that remains is a smooth, very clean silage face which remains fully intact; the silage is impervious to heat or any other form of deterioration in the feed. It really does provide the best result when it comes to cutting.

### Less matter released when spreading straw

The straw bedder on this self-loader is an efficient add-on component. Using the manoeuvrable blowing nozzle, you can spread straw up to a depth of 25 metres. Hay, straw, and square or round bales are all easy to process. The self-loading straw blower can be optionally fitted with a water sprayer. This spray nozzle ensures that less matter is released into the air when spreading activities are being carried out. By moistening the straw, fewer particles and microorganisms float around, meaning that the water sprayer is not only more comfortable to use, it is more hygienic too.

Although the multifunctionality is remarkable, the time saved is desirable, and the way that the structure of the feed is maintained is outstanding, the greatest benefit provided by the Triomix may well be the health of your cows. The Triomix P mixes the feed in a maximum of five minutes into homogeneous, light feed portions. The fact that this easily digestible feed has a positive influence on the productivity of your cows should come as no surprise. After all, who doesn't want less work, fewer losses and healthy, productive cattle?



Technical specifications	
<b>Model</b>	<b>Triomix P1 1200 AL</b>
Discharge	Cross conveyor belt at rear
Capacity m <sup>3</sup>	12
Overall length m	5,54
Overall width m	2,61
Overall height m	3,10
Maximum cutting height max. m	3,40
Track width outside wheels m	2,05
Width of cutting system m	2,25
Discharge height m	0,75
Net weight kg	6.800
Maximum load kg	4.500
PTO Drive	540
Power requirement PTO HP (kW)	82 (60)
Number of auger knife positions	9
Number of knives mounted per auger	6
Wheels (4x)	235/75R17.5
Required hydraulic capacity	25 l/min., 170 bar
Required tractor hydraulics	1 single acting valve