SA DE CV



## Feed Mixer ZH1100

- Ingredients don't lose nutritive properties
- Cuts materials uniformly, such that it gets mixed homogeneously
- Gently processing, keeping soft mixture
- No sprockets and chains required
- Low maintenance costs





The horizontal mixers are designed specially to facilitate, to improve and to optimize the mix and punctured of the pasture for the cattle, besides to transport and distribute to the feeding-places or any place that is needed, and it can be operated by a tractor or mounted on a truck.

5 Jobs at the Same Time

Based practically in a hopper where the ingredients to be mixed are deposited, depending on the model their storage capacity vary, within it has some horizontal worms with blades that are rotated, activated by the PTO which is connected to the motor.



The mixer has a control lever located on the goose to activate the download and distribution of feed in the hopper , you must maneuver a lever to open the door , another to activate the band when you go to deposit the mix in the forage feeders and another to lower or raise the band.

The system that it use is the same hydraulic system of the tractor, further comprises a hydraulic motor which rotates the discharge conveyor.

It has an electronic scale to inform how much burden stores the hopper and keep track of what is going loading and distributing. This scale has a display which presents the data that shed sensors, also has an alarm that is activated according to the programming of each ingredient in their recipes.

| Model               |         | ZH400         | ZH800       | ZH1100          |
|---------------------|---------|---------------|-------------|-----------------|
| Length              | In / Mt | 183/4.5       | 201/5.1     | 2516.3          |
| Height              | In / Mt | 80/2          | 99/2.5      | 110/2.7         |
| Capacity            | Mt³/Ft³ | 4/5.5         | 8/10.4      | 11/14.3         |
| Weight              | lb/kg   |               |             |                 |
| Max load            | lb/kg   | 3311/1500     | 6623/3000   | 11038/5000      |
| Knives              | Pza.    | 80            |             | 176             |
| Motor               | Нр      | 30            | 50          | 60              |
| Minimum Hp          | Нр      | 50            | 75          | 85              |
| Auger Thickness     | In      | 3/8           | 3/8         | 1               |
| Floor Thickness     | In      | 3/16          | 1/4         | 1/4             |
| Drum wall Thickness | In      | 3/16          | 1/4         | 1/8             |
| Velocidad Gusano    | Rpm     |               |             |                 |
| Wheel axles         | No      | 1             | 1           | 1               |
| Discharge           |         |               |             |                 |
| Diachargue height   | In / Mt | 16-36/0.4-0.9 | 20-40/0.5-1 | 21-34/0.53-0.86 |
| Width w/Dischargue  | In / Mt | 69/1.7        | 75/1.9      | 79/2            |

<sup>\*</sup>Specifications subject to changes without previous notice

















Campo 4 No 8 Col. Manitoba Cuauhtémoc, Chihuahua 31500

Tel: +52 (625) 586-6652

Email: info@fehr.mx Lada sin Costo: 01 (800) 543-4818