

Technical specification of 8D Packing machine combine chaff cutter with packing
Tractor operated - 50 kgs bag

1	Technology	Integrated model chopper cum packer chop.Instantly fill roto n push Press type
1	Bag Capacity	50Kgs
2	Module	Vidhata 8D Silopack
3	Packing Capacity	4Ton/Hr
4	Chaff Cutter	JF 60 Max make - Brazil ,Inbuilt Corn Cracking Technology,suitable for Maize,Napier, SugarCane, Sorghum and multicrop etc
5	Machine Height	9 feet
6	Machine weight	1500kgs
7	Length	10 feet
8	Chaff Cutter Output	Blower type
9	RPM	1600
10	Capacity to make silage Dry matter	20-50%
11	Rotaray discharge	360 Degree
12	Chop size selection	Gear Box
13	Transmission	Carden shaft and gears
14	Transmission gearbox	Helecoidal
15	Number of blades	4
16	Counter blade	1
17	Blade material	Tungsten carbide
18	Chopping size	5/13mm
19	PTO RPM	540
20	Campaction ratio	3:01
21	Silage pressure capacity	650kg/m3
22	Shape of bag	Ractangular
23	PTO Power required	Min 35 HP
24	Packing Drum	8 Nos, Upper 4 ,Bottom 4
25	Hydrolic pressure	2000bar
26	Hydrolic Pressing	Hydrolic press system used with SS materail that make sure no contamination in fodder while pressing
27	Hydrolic pressing control	PLC Control
28	Hydrolic Oil grade	VG68
29	Hydrolic Oil tank capacity	130Ltrs
30	Hydrolic pump	Hydrolic system 38LPM With Wire enforce rubber strong piping
31	Hydrolic pump type	Coupling pump type close coupling single bearing
32	Bag pressing stroke	Single shot
33	Continues capacity	5000 kgs
34	Paint	Weather resistant and PU top coat
35	Mobility	Easily movabale farm to farm
36	Suitbale Bags	Size 24.5x50 Inner polythine UV Protected 170 Micron,reusable 2-3 times,Outer liner PP bag 80 Micron for long transportaion, packing type organic rope thread reusable knoted
37	Why Vidhata machines	Its Innovative silage cutter cum compactors to maximise your silage production management 1. Reduce envirnment footprint 2.reduce your waste to maize crop 3. Reduce your cost through recycling

		4. can increase your bottim line by selling good silage with 100% maize grains cracked
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