



DAMAS COMBI V

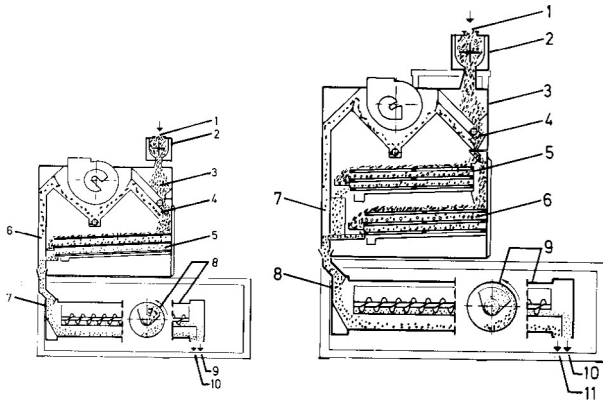


SKIOLD MAKES THE DIFFERENCE!



DAMAS COMBI V

Function



The raw material (1) is supplied in the required capacity and conveyed through the clipper-de-awner (2) over a feed roller with regulation slide to the cleaning machine (3) by which the material is distributed over the full working width of the machine.

The material passes through the pre-suction duct (4), where light impurities are sucked-off, and continues to the screen cases (5) - alternatively (5-6) on type 107. Here follow the further cleaning and grading, usually effected by the VIBAM-machines.

From the screens the rejects flow to the respective ducts and are discharged through the side of the machine. The

cleaned material passes through an after-suction (6) - alternatively (7) on type 107 - and through a collecting hopper to the indented cylinder (7) - alternatively (8) on type 107.

In the indented cylinder, being a short-grain indented cylinder, half corns and small seeds, if any, are lifted up into the trough and discharged at (9) alternatively (10), while the cleaned material leaves the machine through the outlet (10) type V-105 and (11) type V-107.

Construction

Combi V-105:

- 1 Kiban 86
- 1 Vibam 1013
- 1 Hotyp 520 K

Combi V-107:

- 1 Kiban 125
- 1 Vibam 1026
- 1 Hotyp 730 K

Specifications		Combi V-105	Combi V-107
Guiding capacity, cereal seed (barley)	t/h	4	8
Number of screens	pcs.	6	12
Screen area	m ²	5	10
Indented cylinder cover	mm	Ø500 × 1980	Ø700 × 2910
Motor, clipper-de-awner	kW	4.0	11.0
Motor, cleaner	kW	3.0	4.0
Motor, indented cylinder	kW	1.5	2.2
Width	mm	1620	1660
Length	mm	3200	4065
Height	mm	3500	4650
Weight	kg	2500	3250