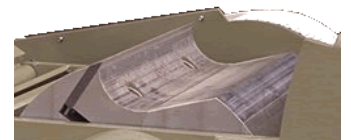
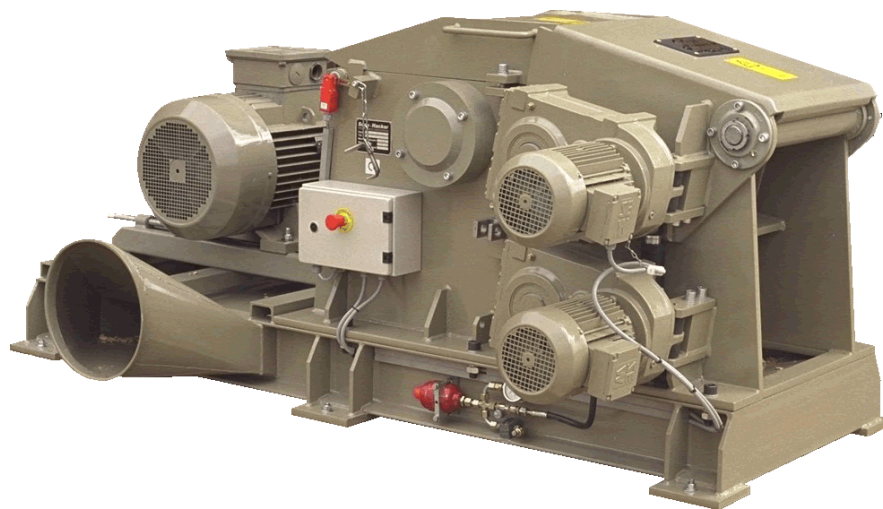


ht 45/45/2

The Scanhugger HT 45/45/2 horizontal feed chipper is ideally suited for cutting rib edgings, slabs and off-cuts to a precise chip. The chipper can be placed in the factory at the source of waste. Operating in-line with a straight- or gang rib saw, it continuously reduces the waste produced and eliminates the handling of slabs and edgings.

Scanhugger HT 45/45/2 tromlehugger er konstrueret til kontinuerlig reduktion af lange fraskær, skaller og kapender til flis. Maskinen monteres med rotor, motor og sold til den ønskede flislængde. Maskinen kan leveres med individuelt tilpasset transportudstyr, vibrorende, båndtransportør og doseringsanlæg.



solid steel rotor with
knife wedge mounting system
massiv stålrotor
montering kniv/knivkile



uniform chip
chip size 5-25 mm
ensartet flis
flislængde 5-25 mm

Technical data / Tekniske data.

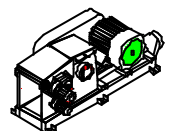
Infeed height/width / Indføringsmål		130 x 430 mm
Rotor diameter / Rotordiameter		Ø 450 mm
No. of knives / Knivantal	*	2/3
Rotor speed / Rotoromdrejninger	**	900 ⁻¹
Infeed speed / Indføringshastighed	**	25-30 m / min.
Main motor / Hovedmotor	**	30 - 55 kW
Screen perforation / Soldperforering	**	20 -60 mm
Chip length / Flislængde	**	5 - 30 mm
Capacity / Kapacitet	**	700-3500 kg/hr.
Weight / Vægt		2500 kg

* Depending on rotor and type of knife

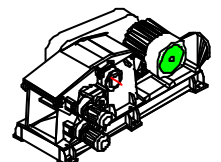
** Depending on motor size, material and screen perforation
Technical alterations reserved/ Ret til tekniske ændringer forbeholdes



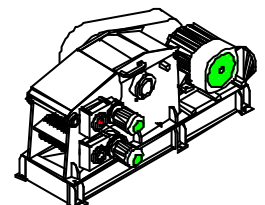
HT 25 SERIE



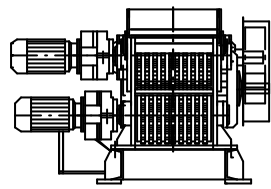
HT 35 SERIE



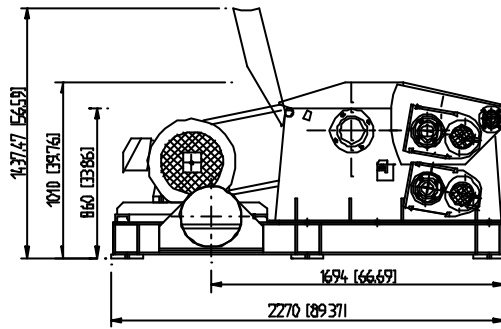
HT 45 SERIE



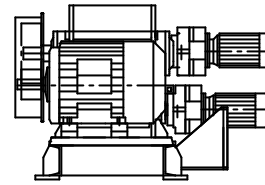
HT 60 SERIE



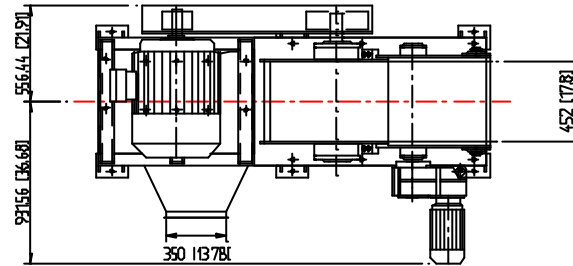
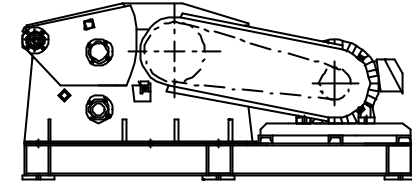
FRONT VIEW



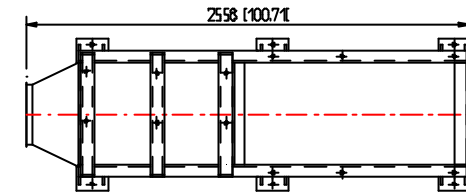
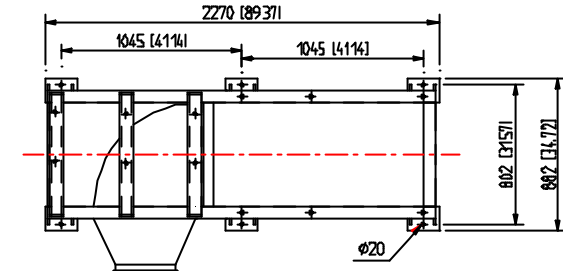
LEFT SIDE VIEW



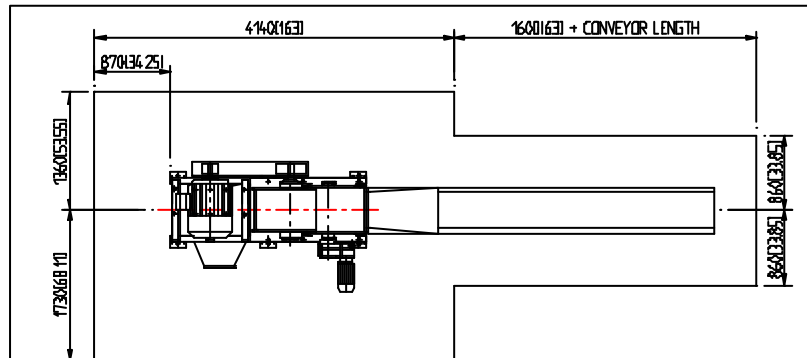
REAR END VIEW



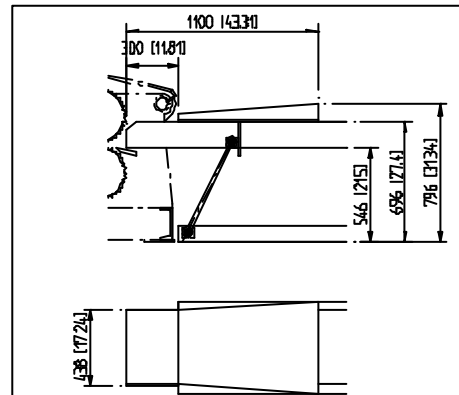
TOP VIEW



SUBBASE TOP VIEW



RECOMMENDED INSTALLATION DIMENSIONS



VIBRATING CONVEYOR DIMENSIONS

STANDARD CONFIGURATION WITH MAIN MOTOR INSTALLATION ON RIGHT SIDE LEFT SIDE INSTALLATION OF MAIN MOTOR MIRROR THE DRAWING ALL DIMENSIONS IN MM [INCH]

- MAIN MOTOR FRAME/HP/VOLTAGE/HZ
- TOP INFEED MOTOR TYPE/HP/VOLTAGE/HZ
- BOTTOM INFEED MOTOR TYPE/HP/VOLTAGE/HZ
- CONTROL VOLTAGE/HZ
- SCREEN HOLE SIZE
- CHIP DISCHARGE SYSTEM
- INFEED CONVEYOR SYSTEM

A. TECHNICAL AGENCIES RESERVE

Posnr	Mgd	Bemerkung	Formal	Scale	Bemerkung	
Kont	Sign				Ersteller	Datums d
		Title:		PL		
				Teilnummer:		
		HBD SYSTEM A/S		please refer to the drawing after all major order with given description for approval. This drawing is not to be copied, printed or to be available in any unauthorized period without our specific permission.		