

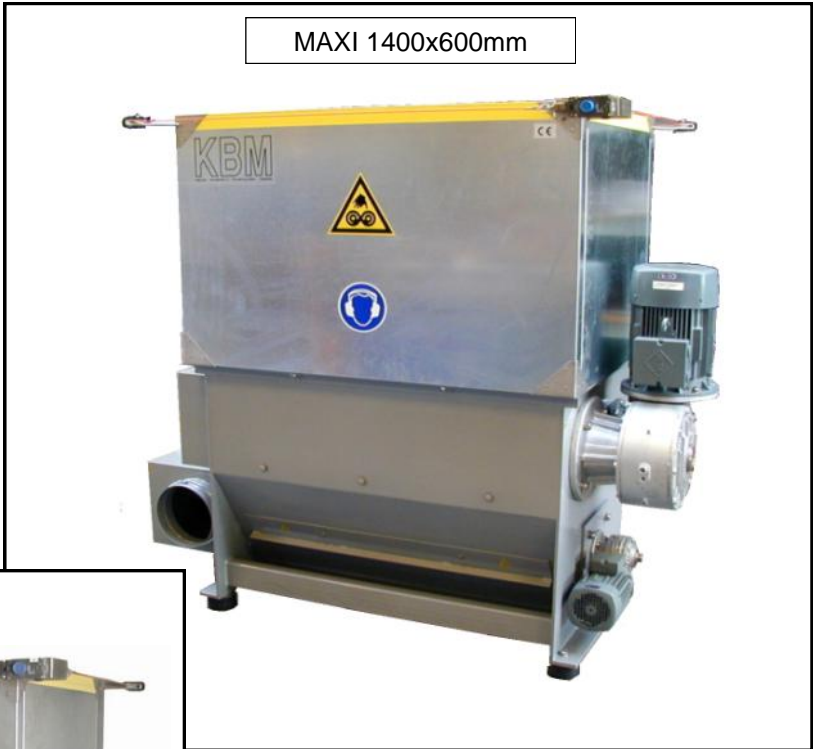
www.kbm.dk



KBM PRECRUSHERS

EPS / EPP / EPE / ARCEL / NEOPOR

MAXI 1400x600mm



JUMBO 1800x800mm



KBM APS
DK 3400 HILLERØD
TLF.+45 4826 8090
Homepage: www.kbm.dk

VØLUNDSVEJ 13
DENMARK
FAX.+45 4826 8016
e-mail: kbm@kbm.dk



KBM offers two separate precrushers with or without a heavy parts separator.

The purpose of our precrushers is to crush EPS or EPP scrap to a size of about 25-75 mm (1-3 inches). After crushing it can be recycled using a KBM recycling plant. (See our special leaflets of MINI, MAXI and JUMBO recycling systems).

All precrushers, are designed with two shafts with breaker arms rotating slowly in opposite directions.

The MAXI precrusher accepts all kinds of shape- and block materials and is sufficient for most shape- and blockmoulders.

The JUMBO is designed for precrushing very large quantities of scrap and/or very large shape or block parts.

All hoppers are sound insulated.

From both the precrushers the material can be conveyed by a blower to a KBM recycling system or go into a storage silo.

The precrushers are designed to separate and collect metal parts, stones and other very heavy parts in the bottom, which may be introduced in the hopper. These heavy parts are collected in the bottom of the machine and by an easy to enter opening such items can be removed.

To collect also parts of wood, plastic and other parts before they reach the blower, we suggest our heavy particle separator, which is placed between the precrusher and the blower for precrushed material.

Small precrushers with built-in sack-dispenser and mechanical compactors are also available - please see leaflets on: STYROFACTOR.

Technical Data:

The specifications for all precrushers are given by running EPS.	MAXI Precrusher 1400x600 mm (56x24")	JUMBO Precrusher 1800x800 mm (72x32")
Hopper Opening		
Length (mm/inch)	1400/56	1800/72
Width (mm/inch)	600/24	800/32
Measurements		
Length ¹	1,9 m 6'3"	2,4 m 7'11"
Width ¹	0,8 m 2'8"	1,1 m 3'7"
Height ¹	1,8 m 5'11"	1,8 m 5'11"
Electrical load		
Precrusher (KW)	4,0	11,2 ²
Blower (KW)	2,2	5,5
Capacity pr. hour (of EPS)		
Capacity of precrushed material m ³ /hour (ft ³ /hour)	25-30 (880 - 1060)	60-100 (2100 - 3500)
¹ Measurements without blower.		
² Incl. built-in conveyor screw under precrusher.		

SUBJECT TO ALTERATIONS

