

GR80K/GR80/SU3

Waste removal unit and Trim shredders

GR80

The GR80 trim shredder was especially designed for use with printing presses or slitters already provided with waste removal equipment. It can efficiently shred a wide range of label materials and reduce them to a few percentage of the original volume. The GR80 trim shredder is mounted in a stand the height of which is adjustable up to max. 110 cm (~43.3in) above the floor.

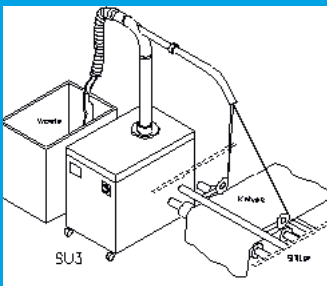
SU3

The SU3 Waste Removal Unit was designed to convey trim from slitters of almost any make to a waste bin. The SU3 is mounted on wheels and can easily be moved from one machine to another if required. The standard equipment comprises a noiseless ventilator enclosed in a noise absorbing cabinet. Height adjustment of the suction nozzle ranges from 1.0-1.5 m, (~3-5 ft) and the maximum distance from the suction nozzle to the trim knives is 0.25 - 0.5 m (~9.8 - 19.7in), subject to the material and thickness.



GR80K COMBI

The GR80K COMBI is a trim shredder combined with a built-in waste removal unit. The combi shredder has connections for two machines.



TECHNICAL SPECIFICATIONS

MODEL	GR80	SU3	GR80K
Max. trim width [mm]	30	20	30
Max. trim extraction speed [m/min]	200	150-200	250
Connection tube diameter inlet int./ext. dimensions [mm]	63/75	--	2x56/ 2x63
Connection tube diameter outlet [mm]	--	--	90

DIMENSIONS

MODEL	GR80	SU3	GR80K
(LxBxH) [mm]	600x480x1100	600x400x600	650x650x860
Weight [kg]	45	35	100
Power supply	3 x 230/400 V AC, 50/60 Hz	3 x 230/400 V AC, 50/60 Hz	3 x 230/400 V AC, 50/60 Hz

Optional equipment for GR80 and GR80K COMBI

Lubrication system for use for materials with adhesive in order to prevent the adhesive from building up on the cutters.