

*Safe, One touch, Easy Color Changing, Speedy*

*Preeminent for sharpness!!*

# Water-Cooled Pelletizer

## - KM Series

U.S.A. Patent No.5186950  
 U.K. Patent No.9206922.8  
 R.O.C.Patent No.058973  
 Germany Patent No.P 42 17 237

Super-flexible materials: rubber, urethane, elastomer, EVA  
 Waterproof: Pours water, and cuts. Water circulation.  
 Stable cut, high-speed, improved processing capacity  
 Sharp cutter!

Strand with minor diameter from 0.3mm.

Represses long-size or scrapes  
 Washable. Even if it washes in cold water, there is no rust.

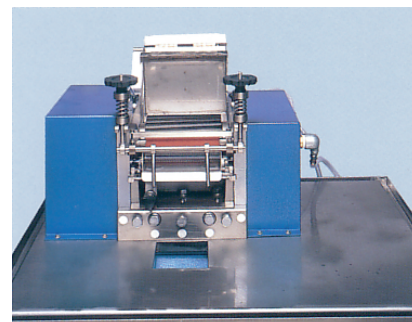


### Standard Equipment:

- 30mm feed roller ( 40mm also available)
- New model entrance guide
- Rotating blades + fixed blades platform, water cooled

### Options:

- Light alloy coating feed roller
- Light alloy coating tension roller (floating method)
- Air-nozzle for cutting unit, etc.



Model	KM100	KM150	KM-150 for flexible materials	KM-150 for small size
Specification				
Cutting Ability	100 ~ 150kg/hr	150 ~ 300kg/hr	100 ~ 350kg/hr	60 ~ 200kg/hr
Rotary Blade (mm)	100 x L120	150 xL 200	150 x L200 26NT	150 x L200 45NT
Drive Motor	1.5kW	2.2kW	2.2kW 4P (3.7kW)	
Drive Control	Inverter			
Pellet Size	Single speed control, standard 2 to 7mm (mini-pellet 0.4 to 1.5mm also available)		Single speed control, standard 2 to 7mm (specification setting for less than 2mm or more than 7mm also available)	From 1 to 0.3mm (choose based on pellet, size specification)
Speed of Pulling Strand	max.=70m/min. (Specification setting for low speed or high speed also available)		max.=70m/min.(specification setting for low speed or high speed also available)	Choose based on strand condition, etc.

KM, rotating blades: 4 - 26 NT (45 - 120 NT for mini-pellet)

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