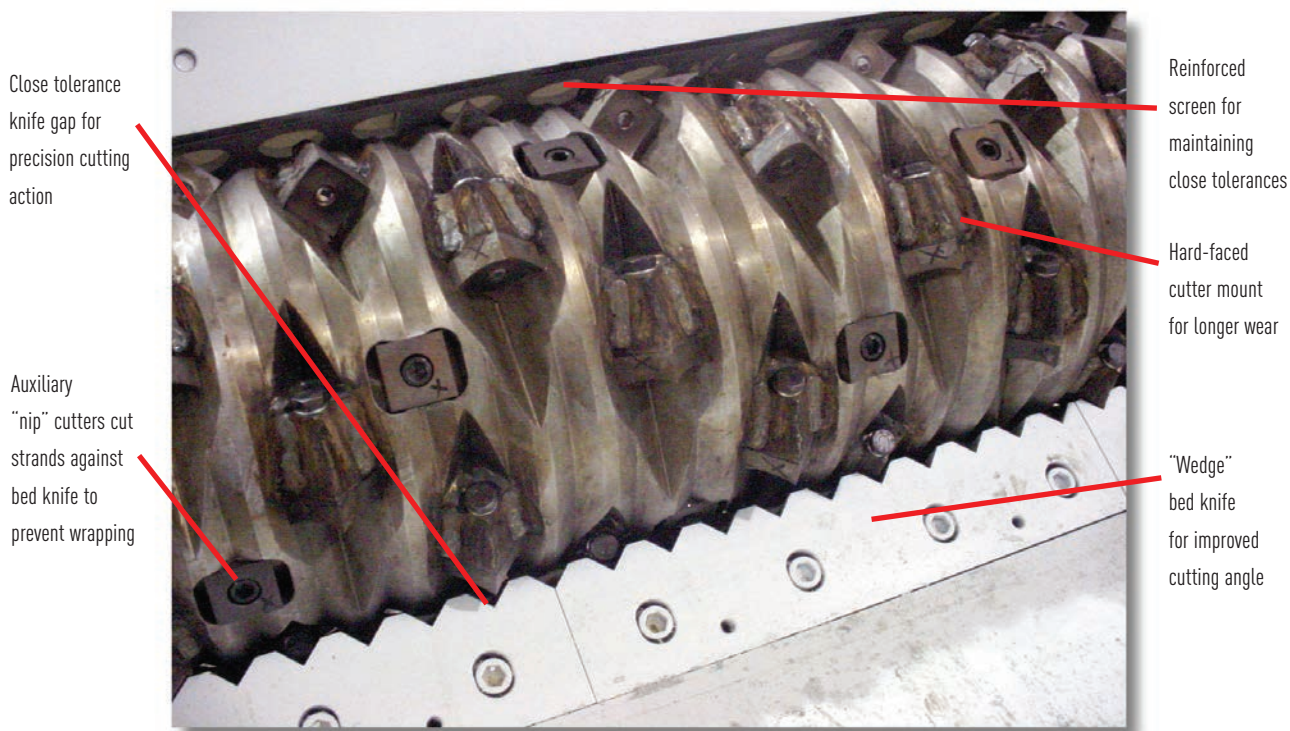




The Latest Innovation from the Global Leader in Advanced Size Reduction Technologies

Vecoplan proudly announces a true breakthrough in film and fiber size reduction.
The **SureCut™ Cutting System** (patent pending)



Close tolerance knife gap for precision cutting action

Auxiliary "nip" cutters cut strands against bed knife to prevent wrapping

Reinforced screen for maintaining close tolerances

Hard-faced cutter mount for longer wear

"Wedge" bed knife for improved cutting angle

A revolutionary design which eliminates the typical difficulties usually associated with the processing of plastic film and synthetic fiber materials.

Problems with Conventional Systems

SureCut™ Solutions

<ul style="list-style-type: none"> • Rotor is wrapped by material 	<ul style="list-style-type: none"> • Special "nip" cutters prevent wrapping
<ul style="list-style-type: none"> • High Heat Buildup 	<ul style="list-style-type: none"> • Extreme cutting efficiency with low speed, high torque
<ul style="list-style-type: none"> • Material is fed too aggressively 	<ul style="list-style-type: none"> • "Wedge" counterknife optimizes the cutting angle and keep self feeding material within ideal processing limits
<ul style="list-style-type: none"> • Screen Plugging 	<ul style="list-style-type: none"> • Precision tolerances produce exact cutlengths that flow effortlessly
<ul style="list-style-type: none"> • Low Bulk Density 	<ul style="list-style-type: none"> • Consistency in particle size
<ul style="list-style-type: none"> • Premature Drivetrain Component Failure 	<ul style="list-style-type: none"> • Rugged, upsized gear reducers and fluid clutch