The Edge-Sweets Automated Cutting System is a hands-off approach to foam fabricating that allows for more predictable throughput and better cost controls. Our goal is to improve profit per capital by allowing more productivity without adding personnel.

- MAXIMIZE THROUGHPUT USING CONVEYORIZATION TO MINIMIZE HANDLING
- AUTOMATE THE ORDER PROCESS THROUGH FOAM TYPE AND THICKNESS
- REDUCE SCRAP THROUGH AUTO NESTING
- REDUCE OVERALL TIME BETWEEN THE ORDER DESK AND FINISHED PRODUCT

**MODELS**

<table>
<thead>
<tr>
<th></th>
<th>HTX 50-88</th>
<th>VPX 50-88</th>
</tr>
</thead>
<tbody>
<tr>
<td>CUTTING HEIGHT</td>
<td>51&quot; [1295 MM]</td>
<td>36&quot; [914 MM]</td>
</tr>
<tr>
<td>CUTTING WIDTH</td>
<td>88&quot; [2235 MM]</td>
<td>61&quot; [1549 MM]</td>
</tr>
<tr>
<td>CUTTING LENGTH</td>
<td>132&quot; [3350 MM]</td>
<td>219&quot; [2768 MM]</td>
</tr>
</tbody>
</table>

**FLOOR SPACE REQUIRED**

<table>
<thead>
<tr>
<th></th>
<th>HTX 50-88</th>
<th>VPX 50-88</th>
</tr>
</thead>
<tbody>
<tr>
<td>OVERALL WIDTH</td>
<td>160&quot; [4064 MM]</td>
<td>143&quot; [3632 MM]</td>
</tr>
<tr>
<td>OVERALL LENGTH</td>
<td>324&quot; [8230 MM]</td>
<td>219&quot; [2768 MM]</td>
</tr>
<tr>
<td>MAXIMUM HEIGHT</td>
<td>155&quot; [3937 MM]</td>
<td>109&quot; [2768 MM]</td>
</tr>
</tbody>
</table>

**CONTACT**

616-453-5458  
EDGE-SWEETS.COM
HTX 51-88 VBA
HIGH-SPEED HIGH-DENSITY HORIZONTAL SLITTER
- HEAVY-DUTY BLADE GUIDE ASSEMBLY
- BLADE ASSEMBLY TILTING SYSTEM
- PNEUMATIC BLADE TENSIONING
- SERVO MOTOR HEAD ASSEMBLY LIFT SYSTEM
- 4 BLOWER 2 ZONE VACUUM HOLD DOWN SYSTEM
- AIR CONDITIONED CONTROL PANEL
- BLADE SHAREPENER + DUST COLLECTOR [OPTIONAL]
- AUTOMATED SILICONE APPLICATION SYSTEM [OPTIONAL]

SRE-88
SHEET REMOVAL ELEVATOR
- SHEET AND STACK REMOVAL SYSTEM FOR FEEDING PROCESSED MATERIAL TO DOWN STREAM MACHINERY AND PROCESSES

10’ SCISSOR CONVEYOR
VBA/SRE EXIT SYSTEM
- HYDRAULICALLY ACTUATED SCISSOR LIFT CONVEYOR SYSTEM FOR TRANSFERRING PROCESSED MATERIAL FROM SRE-88 TO STAGING CONVEYOR

10’ STAGING CONVEYOR
STAGING CONVEYOR
- AC MOTOR
- GEARBOX
- PHOTO EYES

VPX 50-88
VERTICAL CNC BLADE CONTOUR
- AUTOMATIC UPPER BLADE GUIDE ASSEMBLY
- SIEMENS CNC SERVO CONTROLLER
- INDUSTRIAL HANDHELD REMOTE CONTROL
- PC BASED OPERATOR CONSOLE
- ESCODRAW STANDARD SOFTWARE
- AIR CONDITIONED MAIN CONTROL PANEL
- BLADE SHARPENING SYSTEM + DUST COLLECTOR [OPTIONAL]
- ESCODRAW PRO SOFTWARE [OPTIONAL]
- AIR CONDITIONED PC TERMINAL [OPTIONAL]

10’ EXIT CONVEYOR
EXIT CONVEYOR
- AC MOTOR
- GEARBOX
- PHOTO EYES
- FOOT PEDAL CONTROL