

	Machine	Hand	Applications
			<p><b>Mechanized cutting cartridges when</b></p> <ul style="list-style-type: none"> <li>▪ Piercing</li> <li>▪ Using an optimized track/carriage solution – delivers cutting speeds of up to 30 ipm, which is 4 times faster on 12 mm (1/2") mild steel than oxyfuel</li> <li>▪ For smoother cut edges – requires significantly less grinding prior to welding than oxyfuel</li> </ul>
			<p><b>FineCut® cartridges provide optimized cut quality for both handheld and mechanized systems on</b></p> <ul style="list-style-type: none"> <li>▪ Thinner material</li> <li>▪ Material with a lot of detail</li> <li>▪ Intricate shapes</li> <li>▪ Material in which very tight tolerances are required</li> </ul>
			<p><b>Drag cutting cartridges when</b></p> <ul style="list-style-type: none"> <li>▪ Salvaging scrap metal from old appliances, industrial equipment or cars</li> <li>▪ Using a long torch to cut metal skeletons</li> </ul>
			<p><b>Max control and Max removal gouging cartridges</b></p> <p>Max control is designed for more precise metal removal, shallow gouge profiles, and light material washing applications whereas Max removal is for aggressive metal removal, deep gouge profiles, and extreme metal washing</p>
			<p><b>The FlushCut™ cartridges to cut close to base materials</b></p> <ul style="list-style-type: none"> <li>▪ Remove lifting lugs, pad eyes and temporary welded supports used for material handling.</li> <li>▪ Wash base plate after cutting</li> <li>▪ End cap removal</li> <li>▪ To create welding access holes ("rat hole") cuts in I and H beams attachments</li> <li>▪ Bolt and rivet removal</li> <li>▪ Casting sprue removal</li> <li>▪ Post tension cable tail cuts</li> <li>▪ Removing work platform/ground</li> </ul>
			<p><b>HyAccess™ extended cartridges for cutting and gouging</b></p> <p>Provide the extra reach needed when cutting or gouging in hard to reach or confined spaces. HyAccess* allows for better visibility and accessibility when working on challenging locations such as corners and channels</p>
<p><b>*HyAccess cartridge at 65 amps</b></p>			