











# Machines for SWG

## *Sealing Machines*

Style	Specification	Application
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 1.5 KW;</li> <li>L×W×H=1.6×1.2×1.7m;</li> <li>N.W.: appr.700kgs</li> <li>Line Speed: Transducer control</li> <li>Work range: OD 50~500mm Thick. 4.5mm (Normal for ASME B16.20, from 2" to 18", other standard on request)</li> </ol>	<p>Can make SWG with or without inner &amp; outer ring, attaching high quality inner size molds. Work pressure is changed with dia. Size controlled by air pump; Automatic work controlled by PC; Automatic weld. Especially for large batch fewer spec.</p>
<b>820 AW--Automatic Winder for SWG</b>		
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 1.1 KW;</li> <li>L×W×H=0.8×0.8×1.6m;</li> <li>N.W.: appr.400kgs</li> <li>Line Speed: Transducer control</li> <li>Work range: ID 10~350mm Thick. 4.5mm, 3.2mm Other thick. 2.5 &amp; 7.5mm on request.</li> </ol>	<p>Can make SWG with or without inner &amp; outer ring, needn't complex molds. Work pressure is changed with dia. Size controlled by air pump. Need additional welder.</p>
<b>820 SW--Small Winder for SWG</b>		
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 1.5 KW;</li> <li>L×W×H=1.6×0.8×1.6m;</li> <li>N.W.: appr.450kgs</li> <li>Line Speed: Transducer control</li> <li>Work range: ID 300~1200mm Thick. 4.5mm, 3.2mm Other thick. 7.5mm on request.</li> </ol>	<p>Can make SWG with or without inner &amp; outer ring, needn't complex molds. Work pressure is changed with dia. Size controlled by air pump. Need additional welder.</p>
<b>820 MW--Medium Winder for SWG</b>		
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 1.5 KW;</li> <li>L×W×H=3×2.8×1.2m;</li> <li>N.W.: appr.600kgs</li> <li>Line Speed: Transducer control</li> <li>Work range: ID 300~2500mm Thick. 4.5mm Other thick. 7.5mm on request.</li> </ol>	<p>Can make SWG with or without inner &amp; outer ring, needn't complex molds. Work pressure is changed with dia. Size controlled by air pump. Horizontal style is suitable roomy workshop. Need additional welder.</p>
<b>820 LW/H--Large Winder for SWG (Horizontal Style)</b>		
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 1.5 KW;</li> <li>L×W×H=3×1×2.6m;</li> <li>N.W.: appr.600kgs</li> <li>Line Speed: Transducer control</li> <li>Work range: ID 300~2500mm Thick. 4.5mm Other thick. 7.5mm on request.</li> </ol>	<p>Can make SWG with or without inner &amp; outer ring, needn't complex molds. Work pressure is changed with dia. Size controlled by air pump. Vertical style is suitable small workshop. Need additional welder.</p>
<b>820 LW/V--Large Winder for SWG (Vertical Style)</b>		





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	<ol style="list-style-type: none"> <li>Power:220AV, 50HZ, 3 KW;</li> <li>L×W×H=0.4×0.4×0.4m;</li> <li>N.W.: appr.30kgs</li> <li>Output : can be adjusted</li> <li>Work range: 0.15~0.30mm thick.</li> </ol>	Pulse Welder for metal foil with thickness 0.15~0.30mm. Design for SWG and reinforced graphite gasket. Can be moved easily.
<b>820 PWD--Pulse Welder for metal tape</b>		
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 2.8 KW;</li> <li>L×W×H=1×0.9×0.9m;</li> <li>N.W.: appr.350kgs</li> <li>Line Speed: 50mm/s</li> <li>Work range: ID 150~4000mm Thick. 2~5mm Width of ring: 5~50mm</li> </ol>	Bend metal strip into inner or outer ring of SWG. ★No longer expensive lathes need; ★Utilizing adequately metal material,, no waste; ★No problem for large sizes
<b>820 RB Metal Ring Bender</b>		
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 1.1 KW;</li> <li>L×W×H=1.2×0.9×2.8m;</li> <li>N.W.: appr.400kgs</li> <li>Line Speed: 10~45mm/s</li> <li>Work range: ID 150~4000mm Thick. 2~5mm</li> </ol>	Design for making groove of outer ring of SWG,Controlled by air pump. ★No longer expensive lathes need; ★One worker can see after more than 10 machines in same time; ★No problem for large sizes
<b>820 RG Outer Ring Groover</b>		
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 1.1 KW;</li> <li>L×W×H=1.2×0.9×1.8m;</li> <li>N.W.: appr.400kgs</li> <li>Line Speed: 10~45mm/s</li> <li>Work range: ID 150~1200mm Thick. 2~5mm</li> </ol>	Design for making angle of inner ring of SWG, Controlled by air pump. ★No longer expensive lathes need; ★One worker can see after more than 10 machines in same time; ★No problem for large sizes
<b>820 RA Inner Ring Angling machine</b>		
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 1.1 KW;</li> <li>L×W×H=1.5×0.6×1.2m;</li> <li>N.W.: appr.200kgs</li> <li>Line Speed: Transducer control</li> <li>Work range: 3.2~4.5mm width</li> </ol>	Form metal tape into V or W profile for hoop of SWG with thickness 4.5mm and 3.2 mm, other width on request. The speed can be adjusted. U profile for eyelets of reinforced graphite gasket is also available.
<b>820 MTS--Metal Tape Shaper</b>		

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	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 0.8 KW;</li> <li>L×W×H=3×0.7×1.6m;</li> <li>N.W.: appr.300kgs</li> <li>Line Speed: 40mm/s</li> <li>Work range: 0.4~1.0mm thick. ≤300mm width</li> </ol>	<p>Cut graphite, PTFE, (Non) asbestos sheet /roll into tape with for filler of SWG with thick. 4.5mm and 3.2mm, Special width on request.</p>
<b>820 NTC-- Non-metal Tape Cutter</b>		
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 1.1 KW;</li> <li>L×W×H=3×0.5×1.6m;</li> <li>N.W.: appr.300kgs</li> <li>Line Speed: 100mm/s</li> <li>Work range: 0.15~0.30mm thick. ≤100mm width</li> </ol>	<p>Cut metal foil into tape for hoop of SWG with thick. 4.5mm and 3.2mm, Other width for eyelets of reinforced graphite gaskets on request.</p>
<b>820 MTC--Metal Tape Cutter</b>		
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ, 2.5 KW;</li> <li>L×W×H=1.6×0.9×1.6m;</li> <li>N.W.: appr.400kgs</li> <li>Work range: 1.5~4.0mm thick. ≤50mm width</li> </ol>	<p>This machine can make kammprofile gasket or strip in any size, the profile shape can be request. It is CAZ new design.</p> <p>It is economical to make Kammprofile gaskets by bending.</p>
<b>820 MKS--Metal Kammprofile Strip Machines</b>		
	<ol style="list-style-type: none"> <li>Power:380AV, 50HZ,</li> <li>Style: 650, 625, 620, 615</li> </ol> <p>With special clutches for size 1/2" to 8"</p>	<p>This small special lathes can process inner and outer rings of SWG easily and with great efficiency and speed for size small than 300mm</p>
<b>820 SL--Small Lathe Machines</b>		

