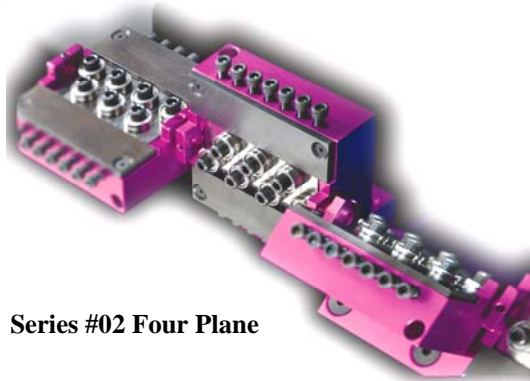




# Precision Wire & Strip Straighteners



Series #02 Four Plane

[www.wirestraighteners.com](http://www.wirestraighteners.com)

Model	Wire Range Inches	Wire Range MM	Weight
Series 00	.006" - .012"	0.15 - 0.30	2P = 1 1/4lb 4P = 2 lb
Series 0	.010" - .025"	0.25 - 0.625	2P = 3/4 lb 4P = 1 1/2 lb
Series 01	.020" - .035"	0.50 - 0.90	2P = 2 1/4lb 4P = 4 3/4lb
Series 02	.030" - .065"	0.76 - 1.65	2P = 3 1/4lb 4P = 7 1/2lb
Series 03	.060" - .110"	1.50 - 2.80	2P = 12lb 4P = 28lb
Series 04	.100" - .187"	2.54 - 4.75	2P = 37lb 4P = 75lb
Series 05	.150" - .250"	3.81 - 6.35	2P = 62lb 4P = 124lb
Series 06	.200" - .350"	5.08 - 8.89	2P = 274lb
Series 07	.300" - .500"	7.62 - 12.7	2P = 364lb

Available in 1, 2, 3, or 4 plane configurations



Series #00 Two Plane

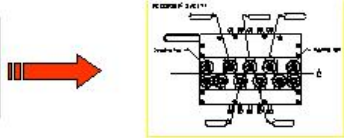
**Standard 120 degree 'V' Grooved Bearings** - Applies a less drastic pressure angle, reducing wire deformation and marking.



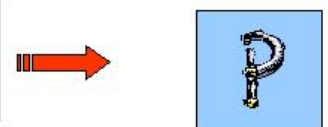
**Closest Bearing Position in the Market** -TAK's bearings are placed closer in proximity to each other and react to fine adjustments much more aggressively. Adjustments as fine as .001" can change wire direction.



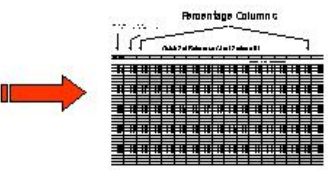
**Recording Chart** -Every TAK PWS straightener is supplied with a Recording Chart to accurately list actual bearing offset values for repeat set-ups and addressing ISO procedures.



**Caliper Measurement Confirmation** -TAK straighteners are made so precise that any standard gauge block can be used to set or determine the exact bearing off-set value for repeat set-ups or documentation.



**Quick Set Reference Chart** - A quick zeroing of the straightener that reduces set up time. A documentation format to accurately preset the straightener based on wire size and off set percentage.



**High Quality Penetrating Lubricant** - TAK includes a molybdenum based lubricant with every straightener. A fast drying, moisture displacing, dry film, solidified grease dissolving lubricant.



**TAK Torque Wrench** -TAK supplies a torque wrench with every series #00 to #05 straightener that controls the precise amount of torque, preventing unintentional damage or abuse, regardless of the operators level of experience.



**TAK's Wide Range of Options** -TAK offers many PWS options. 1) Radius, Shaped, Sealed or Polished Bearings. 2) Quick Release Feature 3) Pivot & Pole Mounts 4) Multi-plane upgrade.

