



Enhancing Technology

Straightener



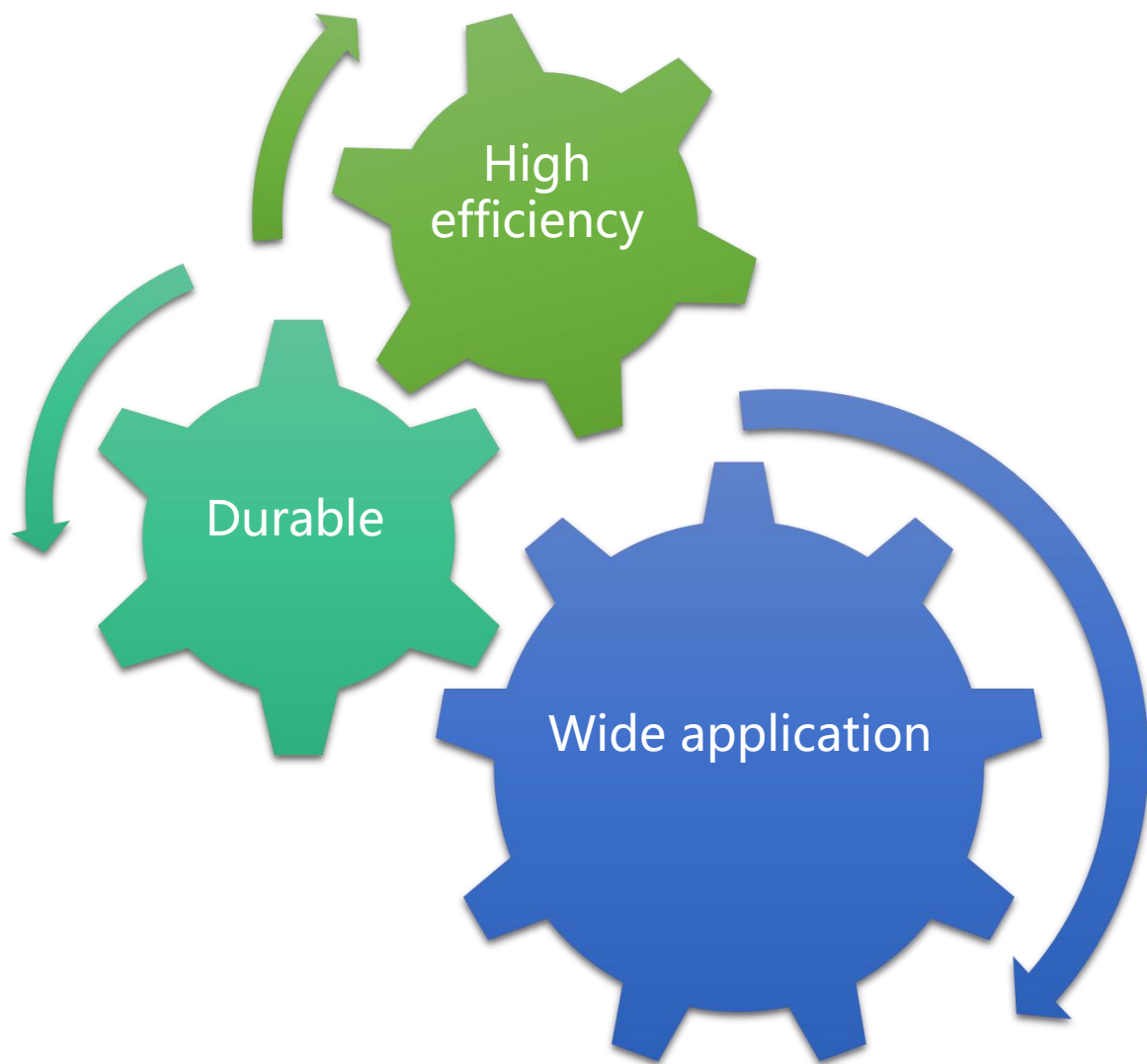
Enhancing Technology Co.,LTD



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Introduction

Straightener is used to straighten steel wire, pipe and other wire straightness, in order to achieve stable characteristics of wire, mainly consists of straightening wheel, adjusting screw, bracket, gasket, etc. Straightening wheel is made of bearing, alloy roll sleeve, carbide wheel, according to product specifications and customer requirements, straightening wheel can be V groove, U groove. Suitable for 0.8-20.0 mm solid wire and hollow pipe, such as steel wire, iron wire, carbon steel, welding wire, round steel, copper bar and other spools. It can either adjust straightening manually by single wheel or turn on and off as a whole, or add active feeding device according to customer requirements.

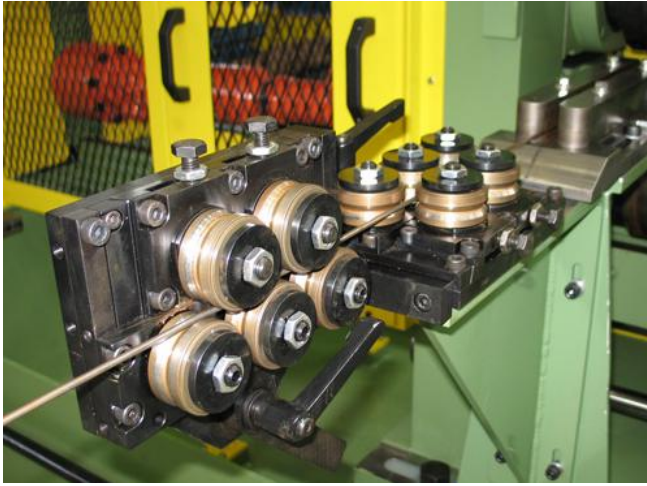


Dedicated to precision wire rolling technology and products.



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Product catalogue



1. Steel wire straightener series
2. Steel cord straightener series
3. Bead wire/hose steel wire straightener series
4. Cutting wire straightener series
5. Wire rope straightener series
6. Welding wire straightener series
7. Non-standard (special or customized) straightener

No.	Type	Wire dia. (mm)	Roller q' ty	Roller dia. (mm)	Remark
1	ZS-0103-24	0.1-0.3	24	7	
2	ZS-0305-34	0.3-0.5	34	12	
3	ZS-0508-26	0.5-0.8	26	16	
4	ZS-0820-18	0.8-2.0	18	23	Optional: 5/10/14/18/22/26 rollers
5	ZS-0840-18	0.8-4.0	18	30	Optional: 5/10/14/18/22 rollers
6	ZS-4070-14	4.0-7.0	14	42	Optional: 10/18/22/26 rollers
7	ZS-40100-5	4.0-10.0	5	42	Optional: 7/10/14/18/22/26 rollers
8	ZS-40200-14	4.0-20.0	14	42/50/70	Optional: 7/10/14/18/22 rollers

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Straightener



Model no.	ZS-0103-24
Roller quality	24
Roller diameter	7mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	0.1mm-0.3mm
Total weight	2.7kg
Total size	220mmX120mmX120mm (LWH)



Model no.	ZS-0305-34
Roller quality	34
Roller diameter	12mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	0.3mm-0.5mm
Total weight	3.6kg
Total size	310mmX110mmX110mm (LWH)



Model no.	ZS-0508-26
Roller quality	26
Roller diameter	16mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	0.5mm-0.8mm
Total weight	6.0kg
Total size	330mmX90mmX90mm (LWH)



Model no.	ZS-0508-26
Roller quality	26
Roller diameter	16mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	0.5mm-0.8mm
Total weight	6.0kg
Total size	330mmX90mmX90mm (LWH)



Straightener



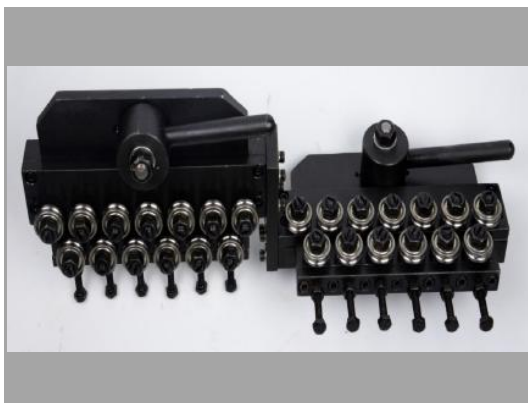
Model no.	ZS-0840-18
Roller quality	18
Roller diameter	30mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	0.8mm-4.0mm
Total weight	9.5kg
Total size	435mmX130mmX130mm (LWH)



Model no.	ZS-0840-5
Roller quality	30
Roller diameter	5mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	0.8mm-4.0mm
Total weight	3.0kg
Total size	108mmX25mmX77mm (LWH)



Model no.	ZS-0840-14
Roller quality	30
Roller diameter	14mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	0.8mm-4.0mm
Total weight	6.0kg
Total size	348mmX142mmX142mm (LWH)



Model no.	ZS-0820-26
Roller quality	26
Roller diameter	23mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	0.8mm-2.0mm
Total weight	9.0kg
Total size	396mmX120mmX120mm (LWH)



Straightener



Model no.	ZS-0840-22
Roller quality	22
Roller diameter	30mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	0.8mm-4.0mm
Total weight	10.0kg
Total size	435mmX126mmX126mm (LWH)



Model no.	ZS-4070-14
Roller quality	14
Roller diameter	42mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	4.0mm-7.0mm
Total weight	20.0kg
Total size	486mmX140mmX140mm (LWH)



Model no.	ZS-40100-5
Roller quality	5
Roller diameter	47mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	4.0mm-10.0mm
Total weight	20.0kg
Total size	486mmX140mmX140mm (LWH)



Model no.	ZS-40100-10
Roller quality	10
Roller diameter	47mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	4.0mm-10.0mm
Total weight	20.0kg
Total size	570mmX125mmX125mm (LWH)



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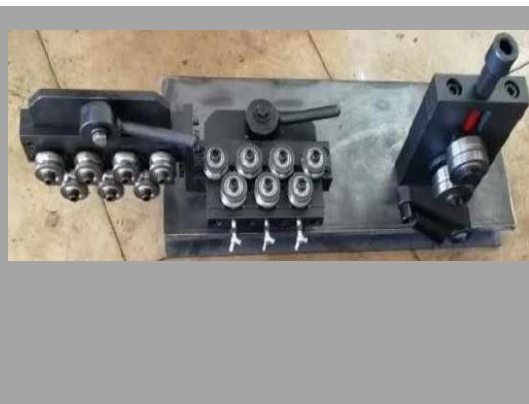
Straightener



Model no.	ZS-40100-14
Roller quality	14
Roller diameter	47mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	4.0mm-10.0mm
Total weight	23.0kg
Total size	555mmX122mmX122mm (LWH)



Model no.	ZS-40100-22
Roller quality	22
Roller diameter	47mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	4.0mm-10.0mm
Total weight	38.0kg
Total size	800mmX160mmX160mm (LWH)



Model no.	ZS-40200-10
Roller quality	14
Roller diameter	50mm
Open type	A: integrated open, B: Single roller adjust independently.
Groove type	V、 R、 U or customized.
Wire diameter	4.0mm-20.0mm
Total weight	50.0kg
Total size	1000mmX170mmX170mm (LWH)

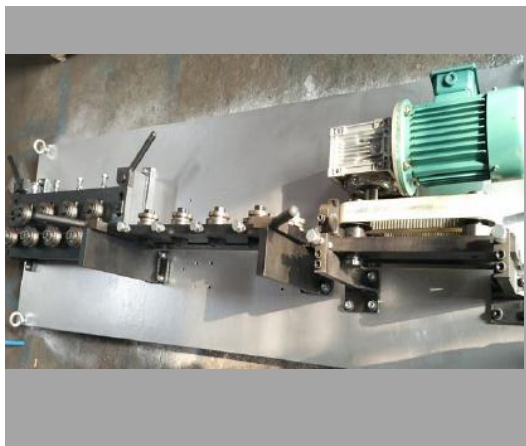


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Automatic feeding straightener



Model no.	ZSF-50150-26
Roller quality	26
Roller diameter	70mm
Open type	The handle controls the whole opening and closing, and a row of wheels can be adjusted independently.
Groove type	V、 R、 U or customized.
Wire diameter	5.0mm-15.0mm
Motor power	1.5kw
Traction mode	Three groups of traction wheels, three active wheels and three passive wheels are used.



Model no.	ZSF-40150-18
Roller quality	18
Roller diameter	70mm
Open type	The handle controls the whole opening and closing, and a row of wheels can be adjusted independently.
Groove type	V、 R、 U or customized.
Wire diameter	4.0mm-15.0mm
Motor power	1.5kw
Traction mode	By belt.



Model no.	ZSF-2040-14
Roller quality	14 (or 18/22/26)
Roller diameter	37mm
Open type	The handle controls the whole opening and closing, and a row of wheels can be adjusted independently.
Groove type	V、 R、 U or customized.
Wire diameter	2.0mm-4.0mm
Motor power	1.5kw
Traction mode	Four groups of traction wheels, 2 active wheels and 2 passive wheels are used.



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