



Drawing Machines and Annealers

Breakdown machine with annealer



Hong Kong

Shanghai

BREAK DOWN MACHINE SPECIFICATION

Description	Specification		
Max. numbers of dies	9	11	13
Outlet dia. range	Ø2.0~3.5mm	Ø1.5~3.5mm	Ø1.2~3.5mm
Inlet diameter	Ø8mm	Ø8mm	Ø 8mm
Main motor power	DC 185kw	DC 250kw	DC 280kw
Max. mechanical speed	1,000m/min	1,200m/min	1,500m/min

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ANNEALER TECHNICAL SPECIFICATION

Description	Specification
Saturation wire dia.	Ø 1.2~3.5mm
Oval dia. of dehydrate	25mm
Max. speed	1,500m/min
Annealing current	Max 4,300A DC
Annealing volt	Max 64V DC
Annealing capacity	365kva
Quantity of steam	20kg/h





Drawing Machines and Annealers

Intermediate Drawing Machine With Annealer

DRAWING MACHINE SPECIFICATION



Description	Specification
Max. inlet diameter	Ø 3.5mm
Outlet diameter range	Ø0.4 ~1.6mm
Max.mechanical speed	1,800m/min
Max. numbers of dies	17
Qval diameter of die	25 or 32
Main motor power	DC75kw or AC55kw
Mechanical elongation	18.6% or 25%

INTERMEDIATE ANNEALER TECHNICAL SPECIFICATION

Description	Specification	
Saturation wire dia.	Ø 0.40~1.20mm	Ø 0.40~1.60mm
Max. speed	2,000m/min	2,000m/min
Annealing current	Max 1,200A DC	Max 2,000A DC
Annealing voltage	Max 60V DC	Max 60V DC
Annealing capacity	84kva	173kva
Quantity of steam	12kg/h	12kg/h

Fine Wire Drawing Machine with Annealer



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FINE WIRE DRAWING MACHINE SPECIFICATION

Description	Specification
Inlet diameter	Max 1.2mm
Outlet diameter	Ø 0.10~0.32mm
Mechanical speed	Max. 2,400m/min
Number of dies	Max. 22
Annealing current	Max 240A DC
Annealing volt	0~50V DC
Mechanical elongation	15% or 17.6%
Pulling motor power	15KW
Winding motor power	3KW

Hong Kong

Shanghai

Chengdu

Tianjin



Drawing Machines and Annealers

Fine Copper Wire Drawing Machine



FINE COPPER WIRE DRAWING MACHINE SPECIFICATION

Description	Specification			
	B22	B24	BD22	B32
Max. inlet diameter	1.2	1.2	1.2	1.5
Outlet dia. range	Ø 0.10~0.32mm	Ø 0.08~0.32mm	Ø 0.10~0.60mm	Ø 0.07~0.32mm
Max. speed	2,400m/min	2,400m/min	2,400m/min	2,400m/min
Max. numbers of dies	22	24	22	32
Elongation	17.6% or 15%	13% or 8%	17.6% or 15%	15% or 12%
Main motor power	AC 11kw	AC 11kw	AC 11kw	AC 11kw
Power	12 KAV	12 KAV	16 KAV	12 KAV
Traverse method	Screw shaft reduction device			

Super Copper Wire Drawing Machine



SUPER FINE COPPER WIRE DRAWING MACHINE SPECIFICATION

Description	Specification			
	B20	B24	SS20B	SS24B
Max. inlet diameter	0.4	0.4	0.12	0.25
Outlet dia. range	Ø 0.05~0.10mm	Ø 0.05~0.10mm	Ø 0.025~0.05	Ø 0.04~0.06mm
Max. speed	2,000m/min	2,000m/min	1,500m/min	1,800m/min
Max. number of dies	20	24	20	24
Elongation	12% or 8%	10% or 8%	6%	12% and 8%
Main motor power	AC 5.5kw	AC 5.5kw	AC 3kw	AC 4kw
Power	6 KAV	6 KAV	4 KAV	5 KAV
Traverse method	Screw shaft reduction device			