



# Dallı Makine

REINFORCING WIRE & WIRE PROCESSING EXPERT



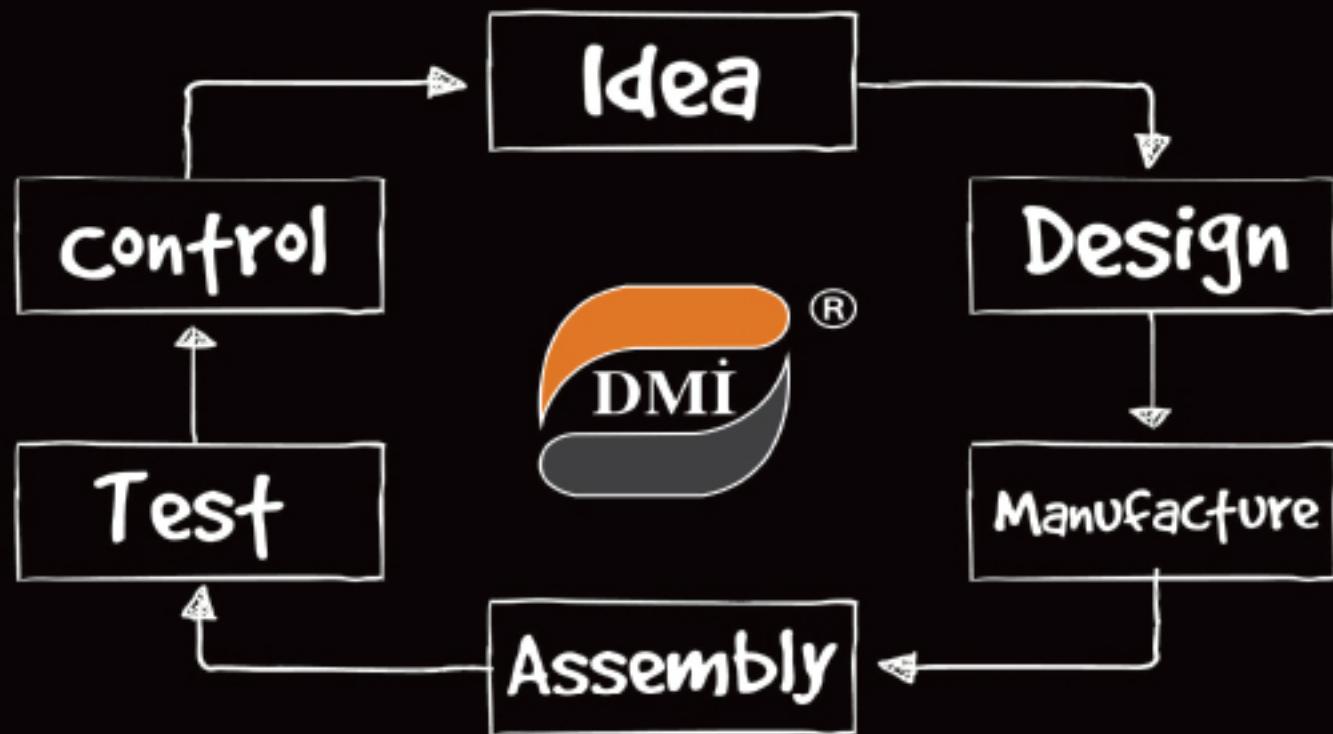




**PERFECT EXPERIENCE**

**DALLI MAKİNA** established in 2001 for providing machinery, service, spare parts and support to welded wire mesh sector at world standards. We mainly produce reinforcing wires/bars, wire processing and auxiliary machines with innovative engineering solutions by using production costs effectively with today's technology. Our machines which are composed of quality components have a different identity earned due to their design, mechanical and software.

Through our close business partnership with our customers, we aim to increase our competitive power in world market with total quality management principle in line with their increasing desires and disruptions in production, new projects as a brand that develops continuously and renews itself with best performance.



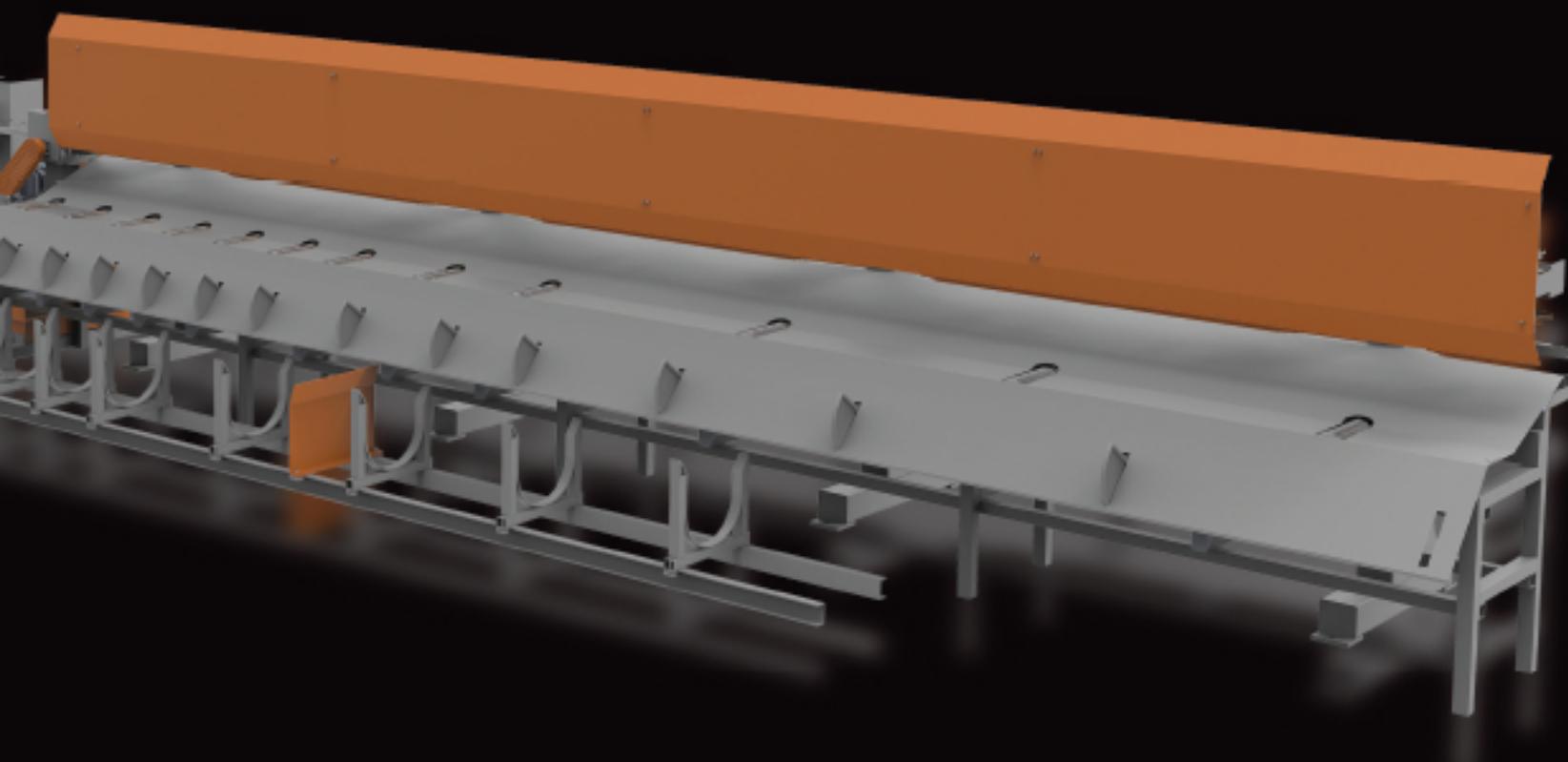
## “LIMITLESS INNOVATION CYCLE”

FOR EVERY DMI PRODUCT  
FOR TOP EFFICIENCY

## COLD ROLLING REBAR LINE

Designed for producing reinforcing  
cut to lenght bars in bundles  
from wire rods only in single stage.





<b>FULL AUTOMATIC COLD ROLLING REBAR LINE</b>		
TECHNICAL DATA	DMI 217	DMI 400
Inlet wire rod	Ø 6,0mm - 9,0mm	Ø 6,0mm - 14,0mm
Finished drawn bars	Ø 4,5mm - 8,0mm	Ø 4,5mm - 12,0mm
Straight bar lenght	2000 - 12000mm	2000 - 12000mm
Tolerance on the lenght	+/- % 0,3	+/- % 0,3
Type of wire rod	SAE 1008 - 1010	SAE 1008 - 1010
Reduction process	Turk-head unit 3 motorized rolls	Turk-head unit 3 motorized rolls
Power	217 Kw	400 Kw
Production speed	300 m/minute	300 m / minute





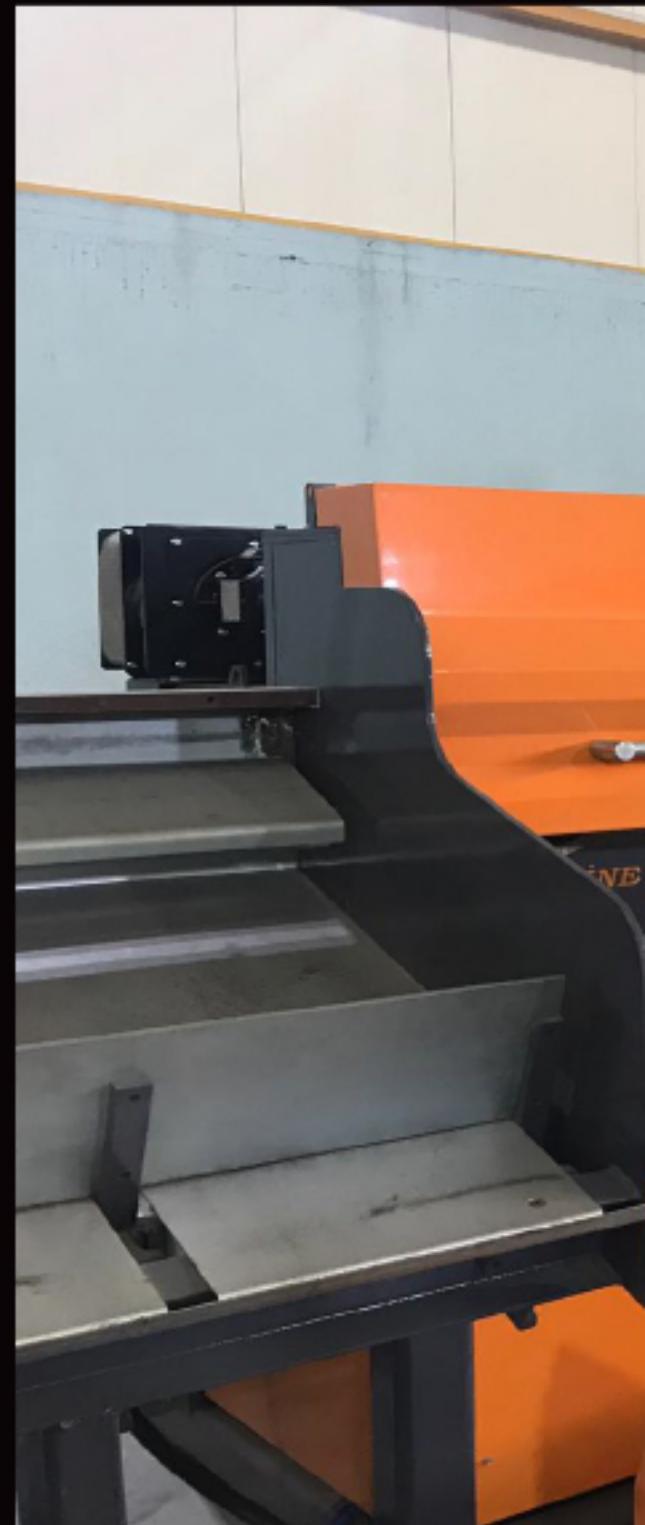
The background of the image is a dark, textured surface, possibly a book cover or endpaper, with a series of bright, glowing white lines that resemble fiber optics or light trails. These lines are curved and intersecting, creating a sense of depth and motion. The lighting is dramatic, with the bright lines standing out against the dark background.

**INNOVATIVE AND COST-EFFECTIVE SOLUTIONS**



## DMI 300 MULTIFLEX COLD ROLLING LINE

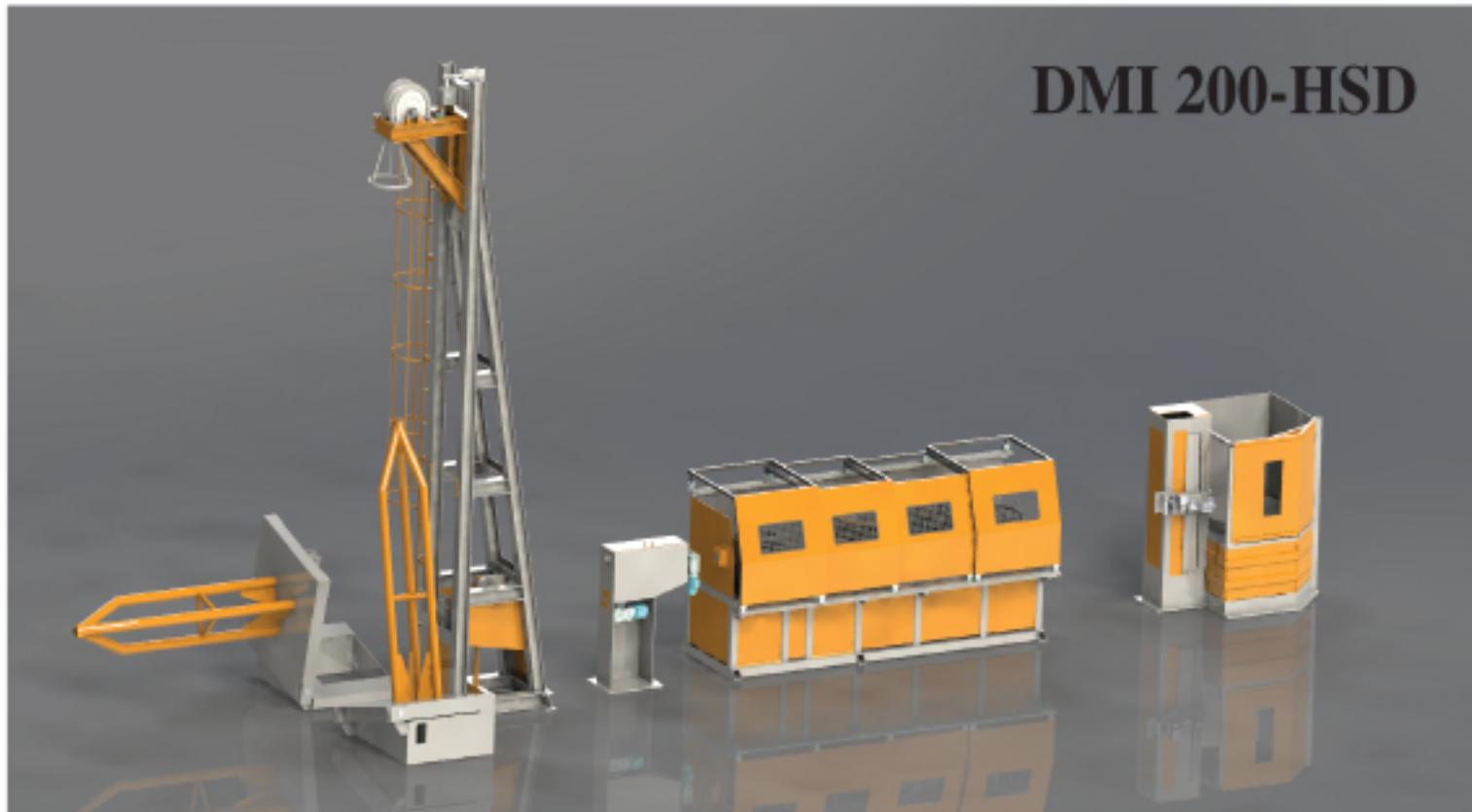
This machine designed for producing reinforcing/smooth cut to lenght bars in bundles and reinforcing/smooth coils of drawn wires from wire rods only in single stage. Also this machine can be used as two independent machines from each other as reinforcing/smooth wire rolling machine and straightening-cutting machine.





<b>TECHNICAL DATA</b>		<b>MULTIFLEX COLD ROLLING LINE (DMI 300)</b>
Inlet Wire Rod Diameter		Ø5,5mm-Ø14mm
Outlet Wire Rod Diameter		Ø4mm-Ø12mm
Straight Bar Length		2000mm-12000mm
Maximum coil weight of inlet rod		2.5 ton
Tolerance on the Length		+/- %0,035mm
Type of Wire Rod		SAE 1008/1010
Reduction Process		Double capstan with cold rolling cassettes
Total Power		300 kW
Production Speed (Straightening, drawing and cutting)		Maximum 300 meters/minute
Spooler Speed		Maximum 720 meters/minute

<b>TECHNICAL DATA</b>	<b>DMI 148-2</b>	<b>DMI 200</b>	<b>DMI 250</b>
Inlet Wire Rod Diameter	Ø5,5mm-Ø9,5mm	Ø5,5mm-Ø12mm	Ø5,5mm-Ø14mm
Outlet Wire Rod Diameter	Ø4mm-Ø8mm	Ø4mm-Ø10mm	Ø4mm-Ø12mm
Straight Bar Length	2000mm-12000mm	2000mm-12000mm	2000mm-12000mm
Maximum coil weight of inlet rod	2.5 ton	2.5 ton	2.5 ton
Tolerance on the Length	+/- %0,035mm	+/- %0,035mm	+/- %0,035mm
Type of Wire Rod	SAE 1008/1010	SAE 1008/1010	SAE 1008/1010
Total Power	148 kW	207 kW	250 kW
Production Speed	300 meters/minute	300 meters/minute	300 meters/minute



**DMI 200-HSD**

<b>TECHNICAL DATA</b>	<b>DMI 200-HSD</b>
Inlet Wire Rod Diameter	Ø5,5mm-Ø14mm
Outlet Wire Rod Diameter	Ø4mm-Ø12mm
Straight Bar Length	2000mm-12000mm
Maximum coil weight of inlet rod	2.5 ton
Tolerance on the Length	+/- %0,035mm
Type of Wire Rod	SAE 1008/1010
Reduction Process	Double capstan with cold rolling casettes
Total Power	200 kW
Production Speed	720 meters/minute



**HIGH QUALITY SERVICE**



## STRAIGHTENING AND CUTTING MACHINES





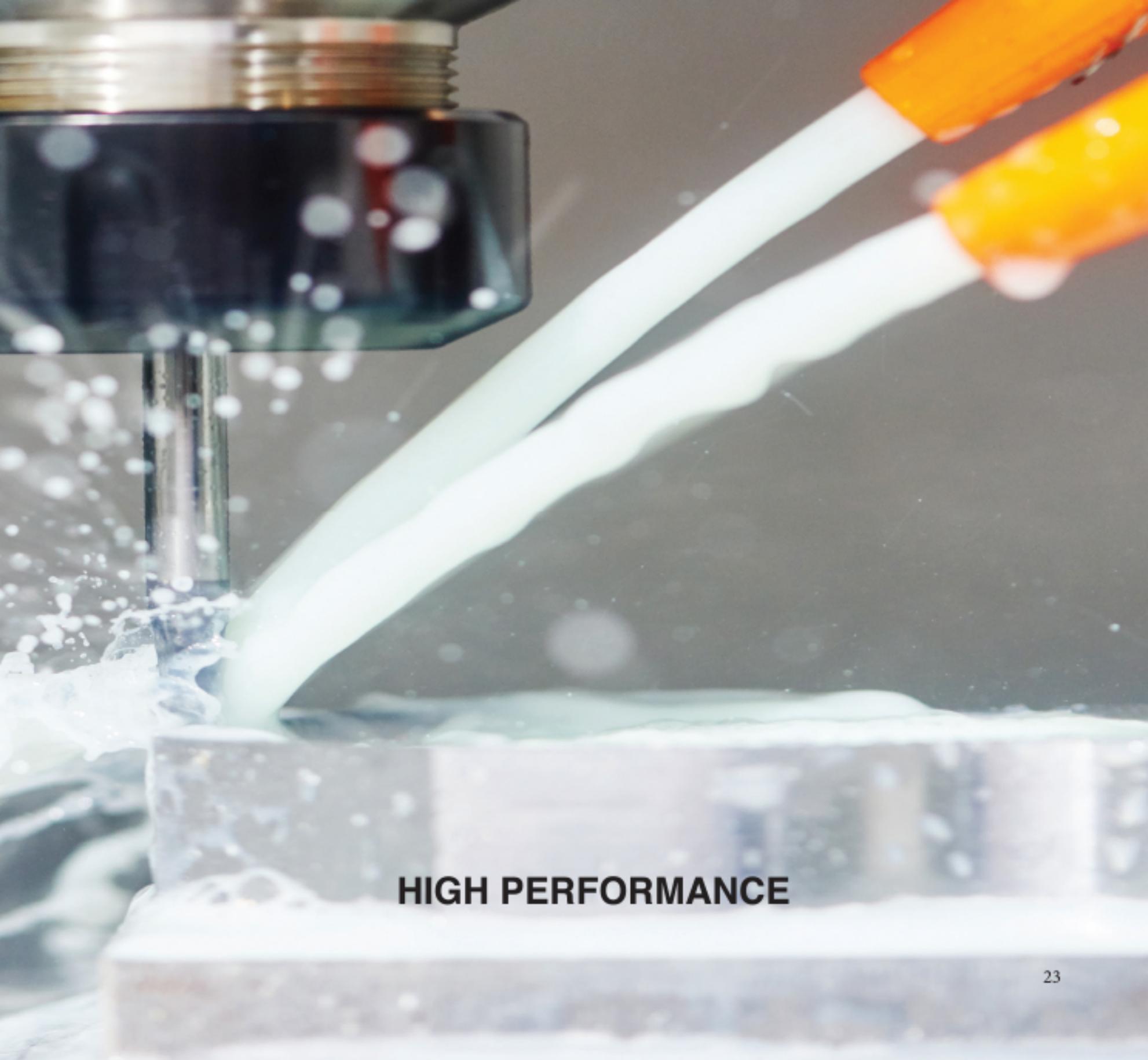
STRAIGHTENING AND CUTTING MACHINE		
TECHNICAL DATA	DMI 410	DMI 412
Working diameter	$\varnothing$ 4,0mm - 10,0mm	$\varnothing$ 4,0mm - 12,0mm
Straight bar lenght	1000 - 12000mm	1000 - 12000mm
Tollerance on the lenght	+/- % 0,035	+/- % 0,035
Type of wire rod	SAE 1008 - 1010	SAE 1008 - 1010
Production speed	120 m/minute	120 m / minute



TECHNICAL DATA		GIYOTIN (DMI G830)
Cutting Width		800mm
Work Range		Ø8mm-Ø30mm
Cutting System		Hydraulic
Package Loading Stand		Standard 12 meters
Falling System		Through pneumatic arms







**HIGH PERFORMANCE**

## STRAIGHT-LINE DRAWING MACHINE

Straight line wire drawing machine mechanical,software designed and produced by DMI has international advanced technical parameters and performance.This machine can designed and configure according to different finished products like low,medium and high carbon wire.machines from each other as reinforcing/smooth wire rolling machine and straightening-cutting machine.

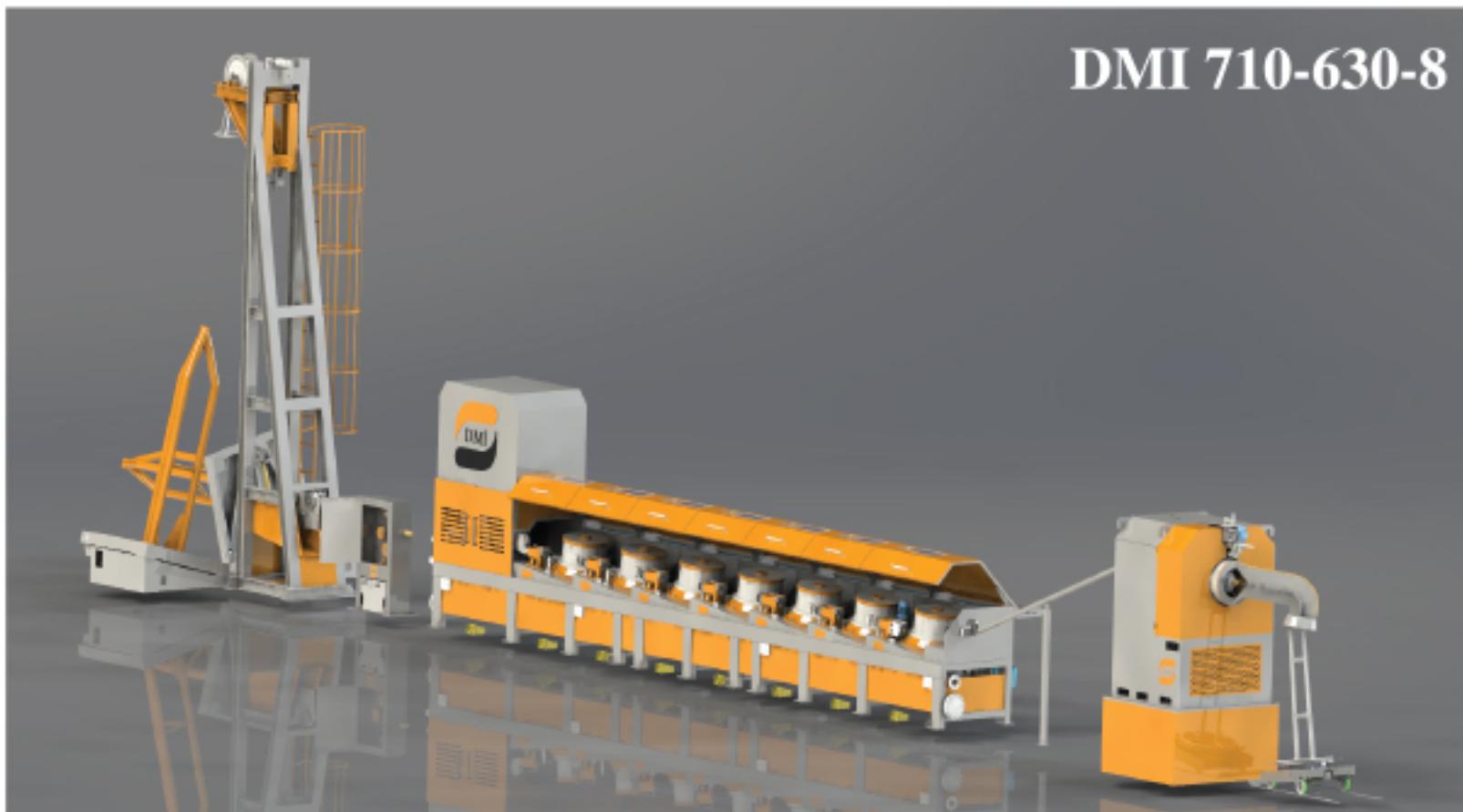


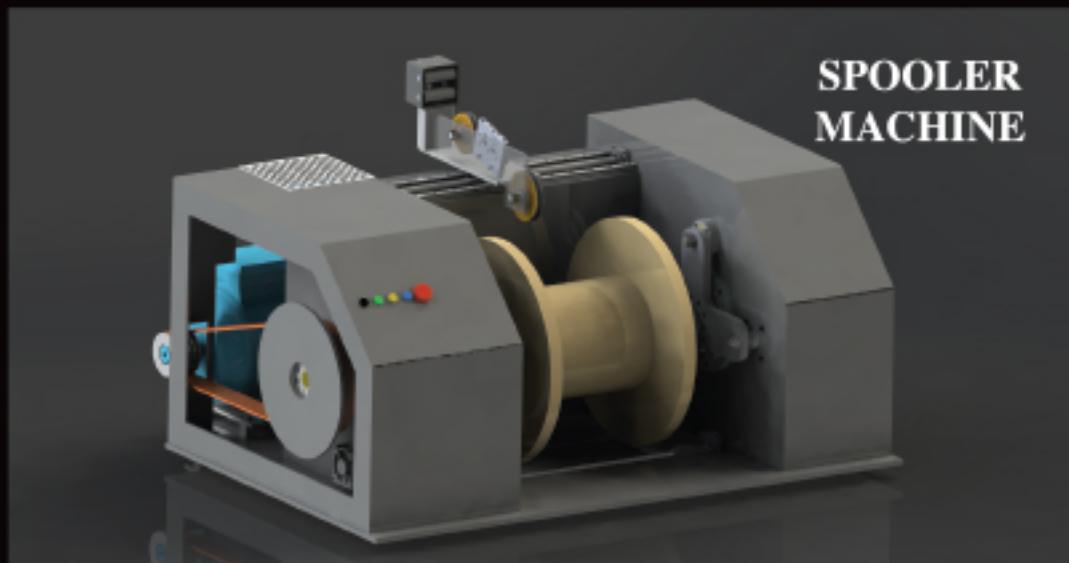


TECHNICAL DATA	DMI 710-630-8	DMI 400-7
Capstan Diameter(mm)	710-630	400
Inlet Diameter(mm)	Ø8mm-Ø6mm	Ø2.7mm-Ø2mm
Outlet Diameter(mm)	Ø2.5mm-Ø1.2mm	Ø2.2mm-Ø1mm
Tensile Strength(Mpa)	≤1300	≤1300
Total Reduction %	90.23	79.33
Average Reduction %	21.0	21.0
Motor Power kW	37	15



**DMI 710-630-8**







ROLLING CASSETTES



SPARE PARTS

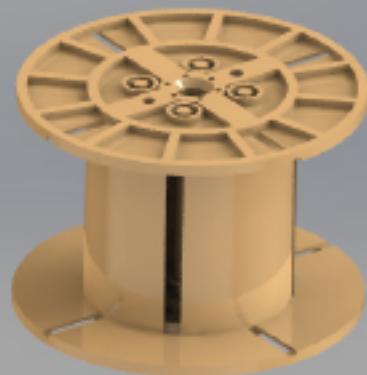


TUNGSTEN CARBIDE ROLLERS

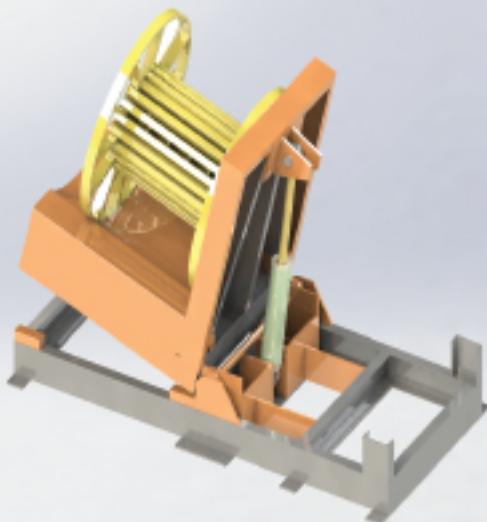


WIRE DRAWING DIES

OPENABLE PULLEY



OPENABLE PULLEY



PULLEY ROTATOR



## GALVANIZING LINE TAKE UP AND PAY OFF

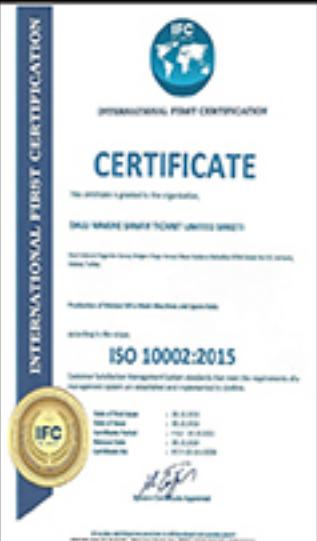
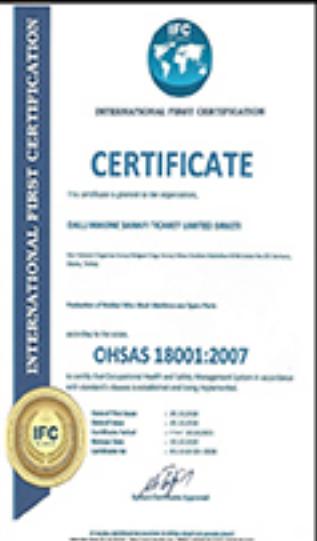


## HYDRAULIC WIRE PACKING PRESS



## REFERENCES

 DALO Group Companies					
AL JANOOP COMPANY	SPA ATLAS GENIE COMPANY	CİHAN BRC COMPANY	HEMA GROUP	AL MASSA STEEL TRADING	NATIONAL STEEL INDUSTRY CO.
MESİ GROUP	BNA KHA COMPANY	AGRO-LINE COMPANY			
 Güney Çelik www.gunesy.com...					
					

				
---	---	--	---	---



**Dallı Makine**

**Dallı Makine Sanayi Ticaret Ltd. Şti.**

Adana O.S.B.Doğu Sanayi Sitesi Açıdere Mah.  
6706 Sk. No: 7/C Sarıçam / ADANA / TURKEY

Tel.: +90 322 394 30 61 Fax: +90 322 394 30 71

e-mail: [info@dallimakina.com](mailto:info@dallimakina.com)

web: [www.dallimakina.com](http://www.dallimakina.com)