

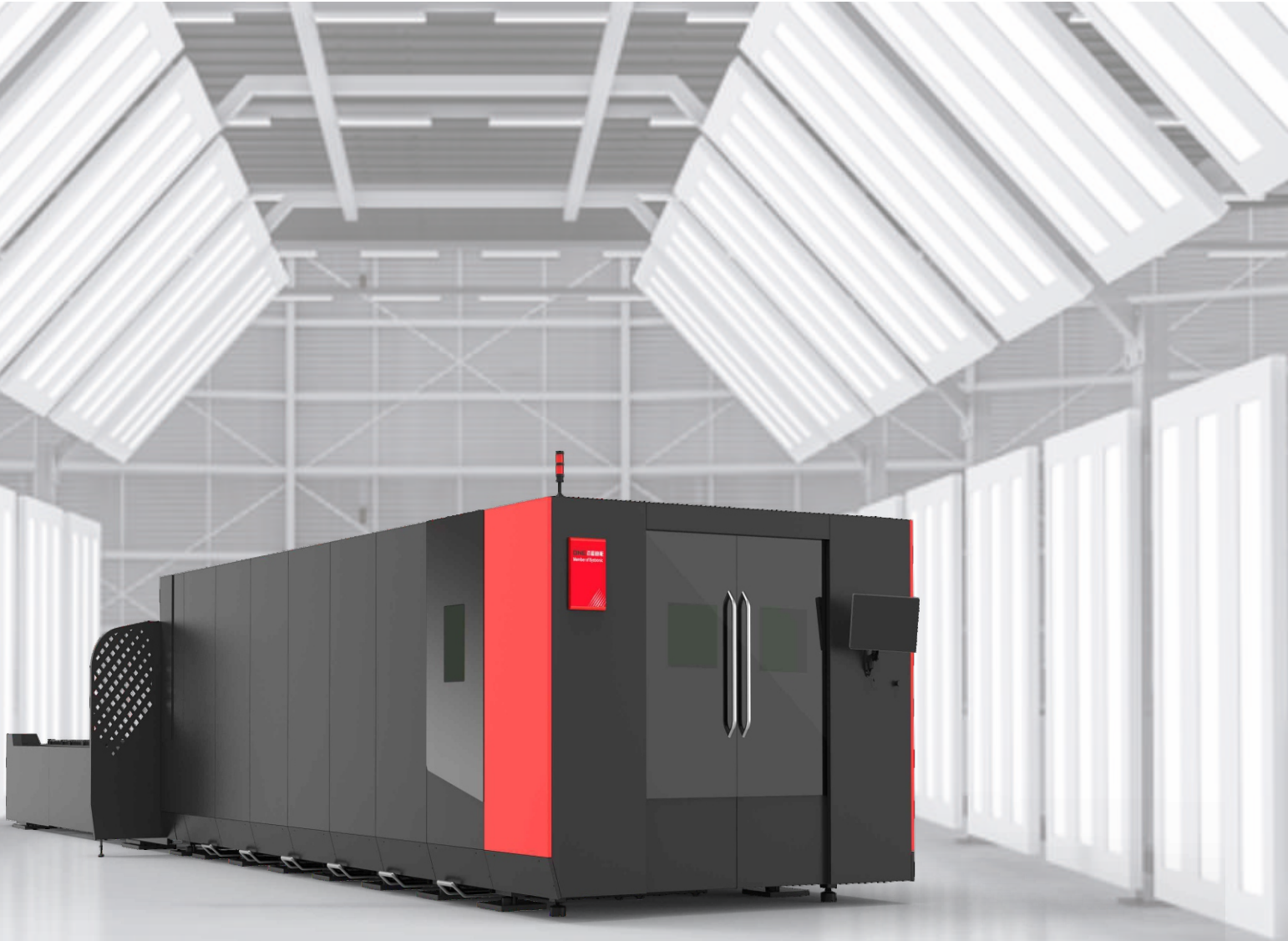


# Angel India Cad Cam Pvt. Ltd.

Angel India

## D-Solar

### Ultra High-power Fiber Laser Cutting Machine



#### 1 High Efficiency

Equipped with a newly designed fiber laser cutting head, unique 8-channel water cooling system, 8-level sealing and self-owned optical beam cluster design.

#### 2 High Intelligence

The ByMotion cutting system and DNE Power CAM offline programming nesting software tailored for D-Solar makes the operation more intelligent.

#### 3 High Precision

Equipped with European standard machine tools, European transmission system and electrical control.

#### 4 High Savings

Automatically control gas, save gas consumption, make full use of residual materials, and save a lot of material costs.



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## Samples:



## Technical Parameters

Model	D-Solar							
Laser Source	Fiber laser source (optional)							
Format (Customizable)	1530	1540	1560	2040	2060	2560	2580	25120
Power of Laser	4000W	6000W	8000W	10000W	12000W	15000W		
Repositioning accuracy	0.02mm							
Max. Cutting Speed	Depending on the materia and its thickness							
Power consumption of complete machine	≤30KW	≤40KW	≤50KW	≤80KW	≤100KW	≤130KW		
Power supply	380V / 50Hz							
Footprint	16500*5500mm for cutting 2000*6000mm							