

Naxau

Model-D

Optical & Decorative Coating System

Flexible all-rounder for wear-resistant functional coating demands

- Uniform film, stable optics & consistent decorative gloss
- Low-stress coating, no substrate deformation
- Supports nitride, oxide & composite functional films
- Up to 3 batches per day.
- Hard coating with great scratch & corrosion resistance



Smart

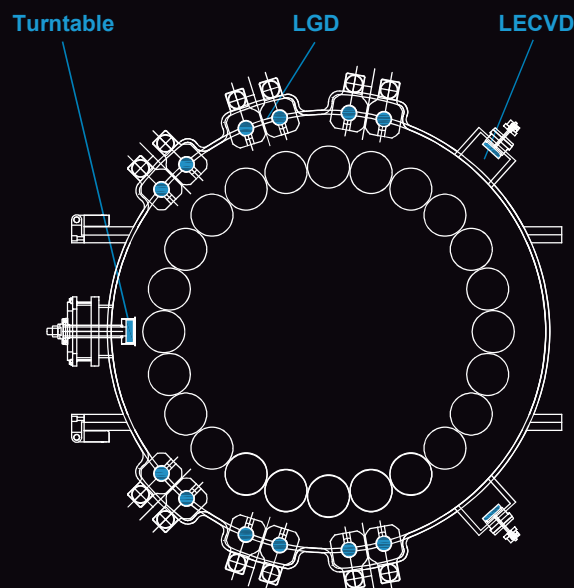


Low energy



Short cycle

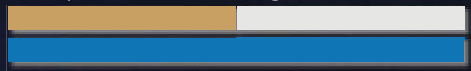
Model D	D850	P1200	P1500
Plasma Zone(mm)	D1650*850	D1650*1200	D1650*1500
Max Loading(KG)	500	500	1000
PVD Technology	CFCS ® , PECV		
Etching Technology	AEGD		
Coating Available	TiN, TiCN, CrN, CrSiCN, SiO ₂ , Ti ₂ O ₃ , NbO _x , etc.		
Number Of Cathodes	12 - 16		



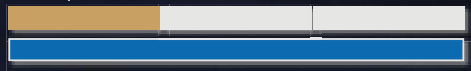
Applications

Naxau DX1 Coating

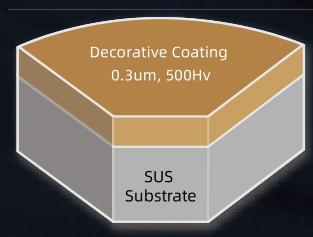
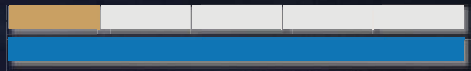
x2 improvement in coating hardness



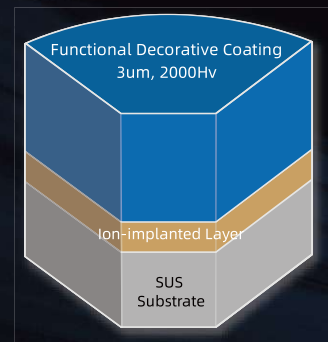
x3 improvement in wear resistance



x5 improvement in salt-spray test performance



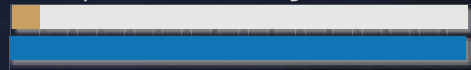
Decorative Coating



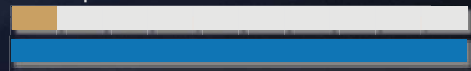
Naxau DX1 Coating

Naxau DX2 Coating

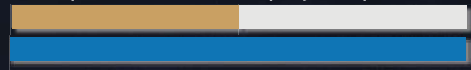
x16 improvement in coating hardness



x10 improvement in wear resistance

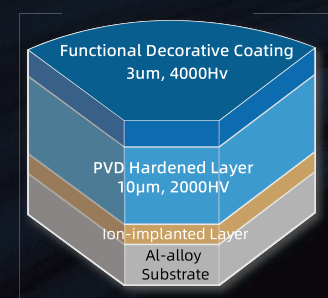


x2 improvement in salt-spray test performance



Anodizing

 Adjustable Resistance



Naxau DX1 Coating



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