

BWM 6**00**



Innovative Winding Technology - Made in Germany - since 1952

since \

Our name is known worldwide for the quality, reliability and durability of our products.

For decades we have invested steadily in research and development in order to strengthen our know-how. So we can offer flexible solutions for our customers around the world.

We work closely with our customers to meet their requirements and wishes. IWT guarantees them an innovative customised solution to their needs. The quality that characterises all of our work ensures complete customer satisfaction and IWT's seal of quality.



.Motor performance 18 kVA

Torque 3,500 Nm



Wire-/ foil range

Foil width 100 - 600 mm

Foil thickness

0.3 – 3.0 mm

.Cold-press Welding



.Touchscreen

TFT Ø

15



.Ready for Network

BWM 6**00**

INDUSTRIELLE WICKELTECHNIK





BWM 600

with Cold-Press Welding Device

Motor performance	kVA	18	
Maximum torque	Nm	3,500	
Speed range	rpm	0 - 50	
Foil width	mm	100 - 600	
Foil thickness	mm	0.3 - 2.0	0.3 – 2.0
Foil cross-section	mm ²	1,000	
Winding diameter max.	mm	600	
Width of band pas	mm	1,000	
Bus bar thickness max.	mm	12	
Bus bar width max.	mm	100	
Bus bar height (L) max.	mm	(50)	200
Press force	kN	200 - 1	500
Control		IWT-PC-contr	ol
Operation		TFT-colour display with touchscreen	
Voltage	V, Hz	3 × 400 / 50	
Connected load	kVA	20	
Compressed ais supply	bar	6	
Accessories (optional)	cold-press tools, bus bar grinding device,		
	additional clamping mandrel for insulation,		
	additional foil guidance for the simultaneous winding		
	of 2 foils, double grinding device, uncoiling unit		

High precision and long lifetime through high-quality components and IWT quality standards -Made in Germany

IWT

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