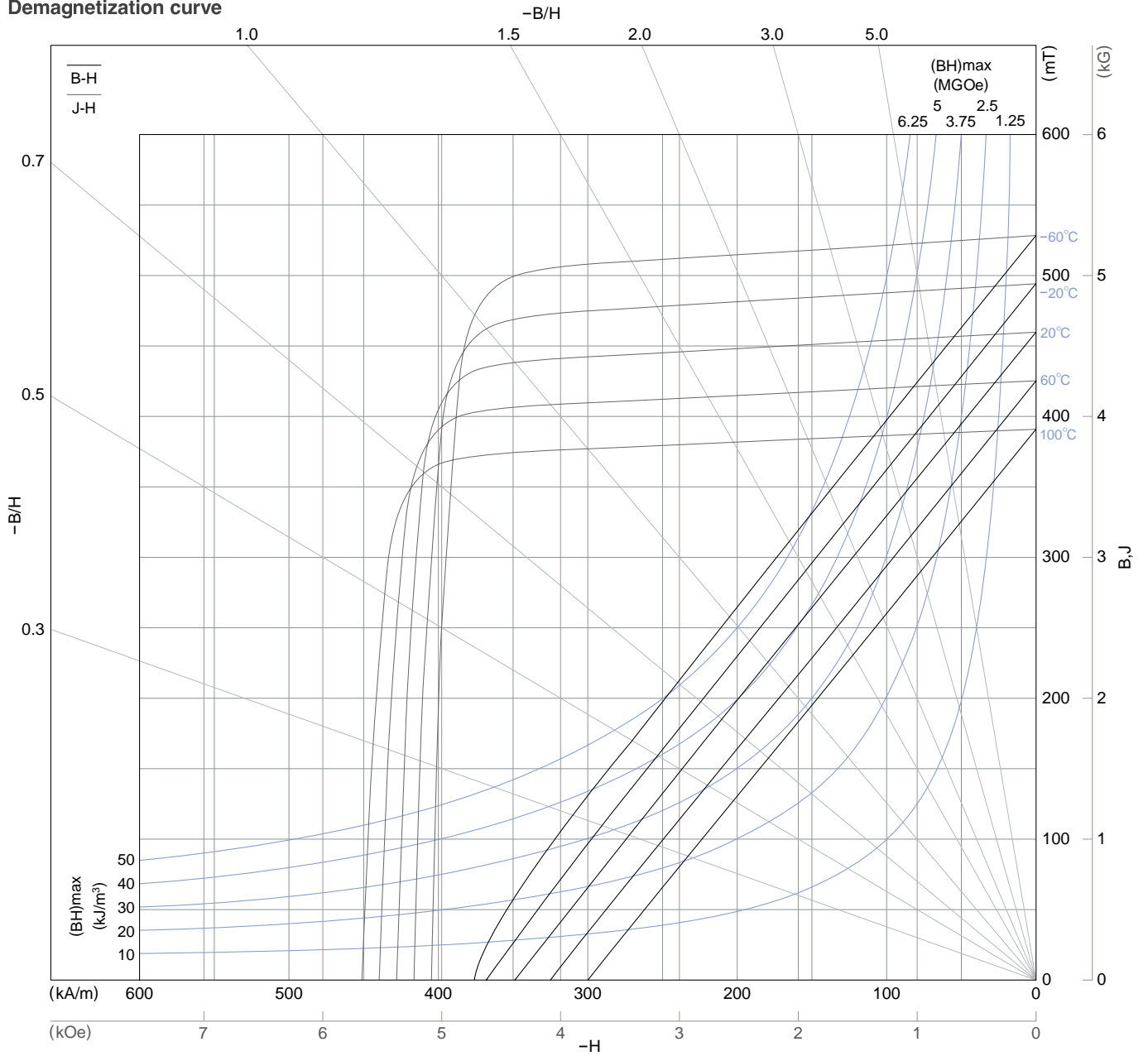


## FB Series

### Wet molding process / Higher power La-Co type FB12H

Demagnetization curve



#### Magnetic characteristics

Material	FB12H		
Residual magnetic flux density $B_r$	(mT)	$460 \pm 10$	$(4.6 \pm 0.1 \text{ kG})$
Coercive force $H_{cB}$	(kA/m)	$345 \pm 15$	$(4.3 \pm 0.19 \text{ kOe})$
Intrinsic coercive force $H_{cJ}$	(kA/m)	$430 \pm 15$	$(5.4 \pm 0.19 \text{ kOe})$
Maximum energy product $(BH)_{\text{max}}$	(kJ/m <sup>3</sup> )	$41.4 \pm 1.6$	$(5.2 \pm 0.2 \text{ MGOe})$

△ The details can be found by referring to the appended individual delivery specifications.  
All specifications are subject to change without notice.