

# Submersible Centrifugal Pump B80

The pump range at a glance

Series	KMS	KM		KGS			KG	
Nominal Size	400	500 – 2000		500 – 700		500-800	500 – 3000	
Speed 1/min.	2900 3500	2900 3500	1450 1750	2900 3500	1450 1750	2900 3500	1450 1750	2900 3500
Size	25/100	●	●	●			●	
	25/125	●	●	●			●	
	32/125	●	●	●	●		●	
	32/160		●	●		●	●	●
	32/200		●				●	
	40/125		●	●		●	●	●
	40/160		●	●			●	●
	40/200						●	●
	40/250							●
	50/125		●	●		●	●	●
	50/160						●	●
	50/200						●	●
	50/250							●
	65/125		●	●		●	●	●
	65/160						●	●
	65/200							●
	65/250							●
80/160							●	
80/200							●	
80/250							●	

**KMS:** up to 400 mm immersion depth, without bearing, with directly coupled motor

**KM:** up to 2,000 mm immersion depth, with slide bearing and directly coupled motor

**KGS:** up to 800 mm immersion depth, without bearing with cast iron support for IEC B5 motors

**KG:** up to 3,000 mm immersion depth, with slide bearing and cast iron support for IEC B5 motors



**KMS**



**KG - KGS**

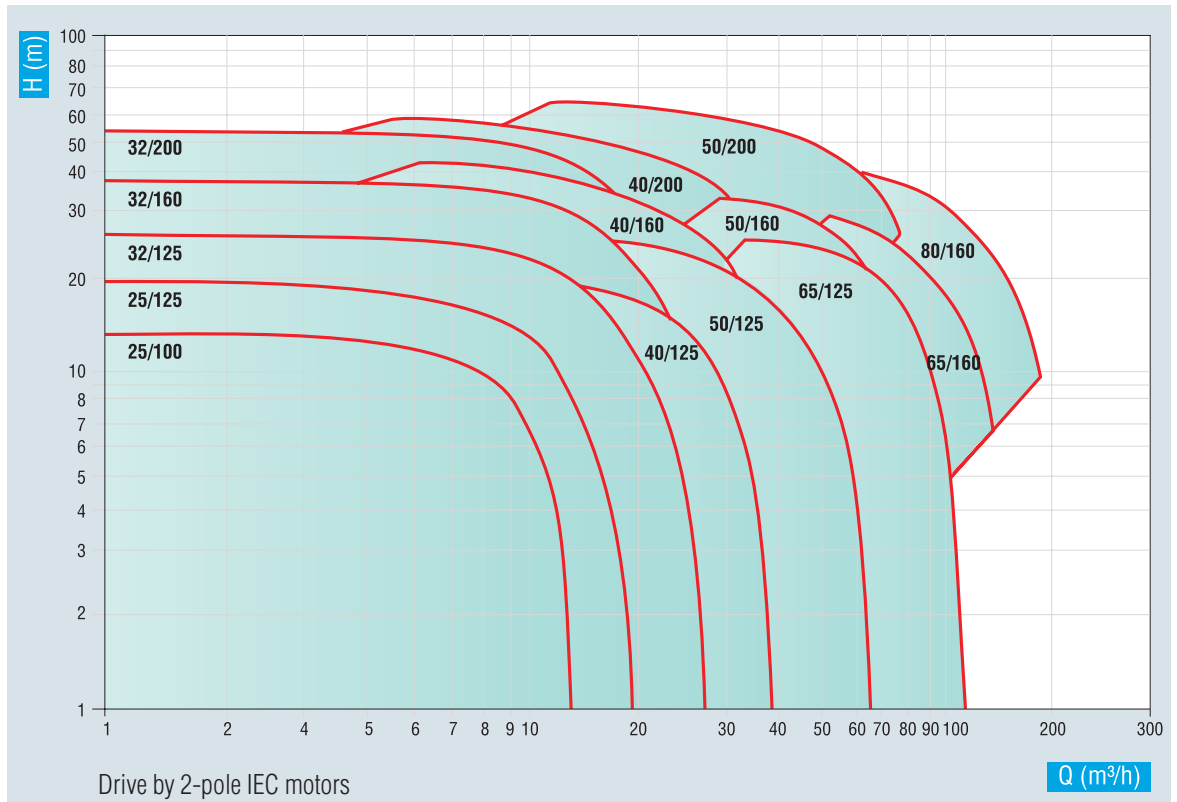


**KM**

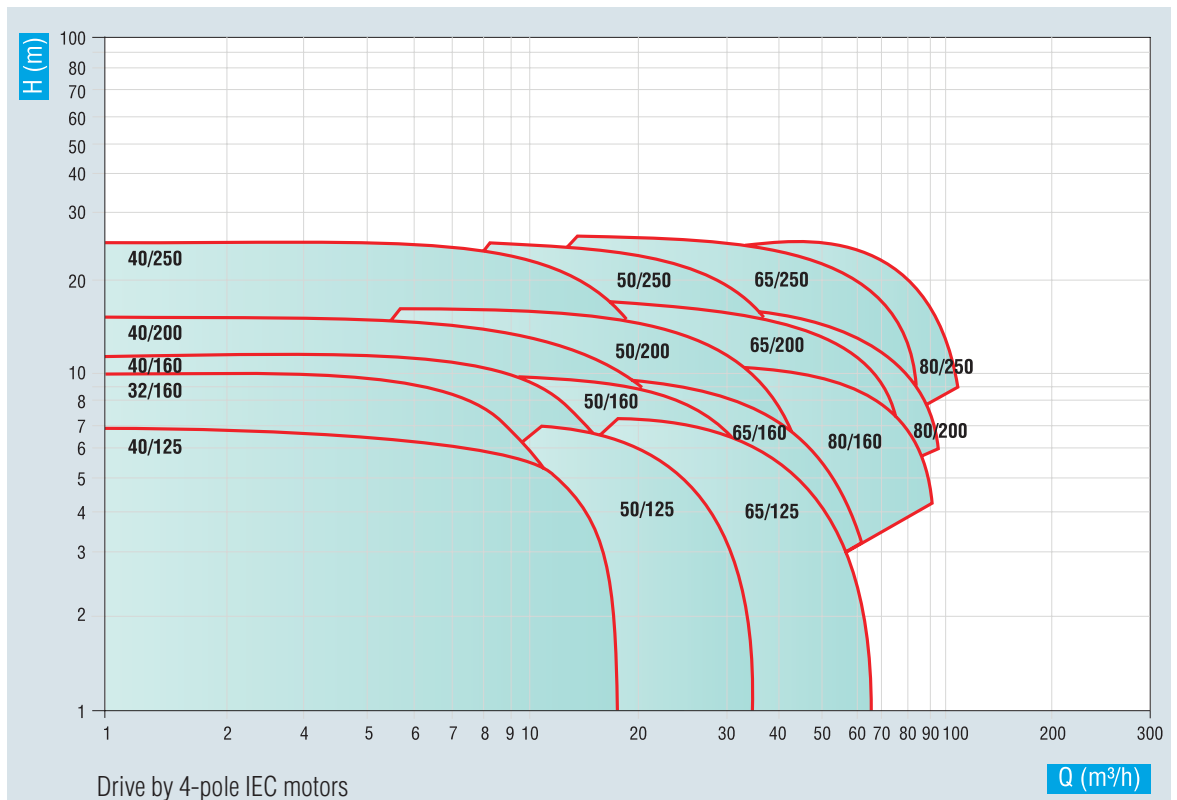
# Submersible Centrifugal Pump B80

## Performance curves

Performance curves for submersible centrifugal pumps with nominal speed 2900 1/min.



Performance curves for submersible centrifugal pumps with nominal speed 1450 1/min.



Specific curves and dimensional drawings see technical appendix chapter 06.