

Demag portal cranes run on solid, even floors and can be easily manoeuvred in any direction. This makes them ideal for a wide variety of loading and unloading operations in your factory as well as for maintenance and repair work.

A FURTHER BENEFIT:

these portal cranes can be easily dismantled, transported and quickly re-erected elsewhere. The crane girder span can be adjusted over a wide range.

Demag portal cranes are the ideal solution wherever a permanent crane would be too complicated or cannot be installed.

THREE TYPES ARE AVAILABLE:

ZVP-KBK

800

1.,000

EVP-KBK: Single-girder portal crane,

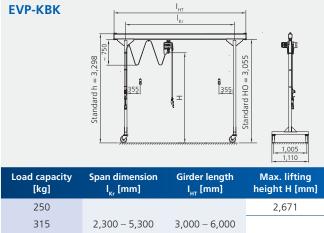
KBK II or KBK II-H crane girder

ZVP-KBK: Double-girder portal crane,

KBK II or KBK II-H crane girder

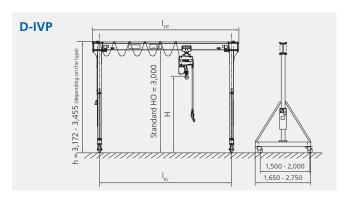
D-IVP: Single-girder portal crane, I-beam crane

girder, optional telescopic height adjustment



Load capacity [kg]	Span dimension I _{kr} [mm]	Girder length I _{нт} [mm]	Max. lifting height H [mm]
250			2,671
315	2,300 – 5,300	3,000 – 6,000	
400			2,619
500	2,300 – 4,300	3,000 – 5,000	

See technical data sheet 202 780 44 for further details on KBK portal cranes.



Grandard h – 2 798		245 Standard HO = 3,055	1,750 1,900
Load capacity [kg]	Span dimension I _{kr} [mm]	Girder length I _{нт} [mm]	Max. lifting height H [mm]
400			2,844
500	2,300 – 5,300	3,000 – 6,000	2,644

Load capacity [kg]	Span dimension I _{kr} [mm]	Girder length I _{нт} [mm]	Max. lifting height* H [mm]
250	2 105 6 105	2 115 6 115	2,584
500	3,105 - 6,105	3,445 - 6,445	2,532
1,000	3,140 - 6,140	3,510 - 6,510	2,443
1,600	2.160 6.160	3 600 6 600	
2,000	3,160 - 6,160	3,690 - 6,690	2,339
2,500	2 200 6 200	3 770 6 770	
3,200	3,200 - 6,200	3,770 - 6,770	2,248

3,000 - 5,000

2,300 - 4,300

* for lower edge of girder section = 3,000 mm See technical data sheet 203 363 44 for further details on D-IVP portal cranes.

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