

LOCOMOTIVE PORTFOLIO

Overview





Vectron AC

Four-axle electric locomotive for the powerful use in freight and passenger traffic

Technical Data	Vectron AC
Speed	200 km/h
Operating weight	89 t
Engine output	6,400 kW
Tractive effort	300 kN





Also available for the Netherlands

Modula-EBB

Dual-mode locomotive for freight traffic in Germany and the Netherlands

G 2000

shunting

Four-axle dieselhydraulic locomotive for line service and "slight"

Technical Data	Modula-EBB 100 km/h	
Speed		
Operating weight	90 t	
Engine output	2,500 kW (15 kV/25 kV AC mode) 1,500 kW (1.5 kV DC mode) 500 kW (battery mode)	
Tractive effort	300 kN	

Technical Data	G 2000
Speed	120 km/h
Operating weight	88 t
Engine output	2,240 kW
Tractive effort	283 kN

Gravita 15 L

Four-axle dieselhydraulic locomotive for line service and heavy shunting

Technical Data	Gravita 15 L
Speed	100 km/h
Operating weight	84 t
Engine output	1,800 kW
Tractive effort	270 kN



G 1206

Four-axle dieselhydraulic locomotive for line service and heavy shunting

Technical Data	G 1206
Speed	100 km/h
Operating weight	84 - 88 t
Engine output	1,500 kW
Tractive effort	282 kN

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G 1000

Four-axle dieselhydraulic locomotive for line service and heavy shunting

Technical Data	G 1000
Speed	50/100 km/h
Operating weight	80 t
Engine output	1,100 kW
Tractive effort	259 kN



Also available for Scandinavia

Gravita 10

Four-axle dieselhydraulic locomotive for line service and heavy shunting

Technical Data	Gravita 10
Speed	50/100 km/h
Operating weight	80 t
Engine output	1,000 kW
Tractive effort	259 kN



G 6

Three-axle dieselhydraulic locomotives for shunting and light line service

Technical Data	G 6
Speed	40/80 km/h
Operating weight	60 t
Engine output	671 kW
Tractive effort	195 kN



G 322

Two-axle diesel-hydraulic locomotives for shunting and light line service

Technical Data	G 322
Speed	30/60 km/h
Operating weight	40 t
Engine output	390 kW
Tractive effort	130 kN



Köf III eco/ Köf III

Two-axle small locomotives for light shunting – Köf III eco is a low-emission locomotive using SCR technology

Technical Data	Köf III eco	Köf III
Speed	45 km/h	45 km/h
Operating weight	24 t	24 t
Engine output	202 kW	176 kW
Tractive effort	79 kN	79 kN

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