

UNDERBRIDGE INSPECTION UNIT MBI 250-1,5/S

Self-propelled working unit

Max. horiz. outreach below construction	25.00 m	Space required on bridge	2.80 m
Width of platform (basic/telescopic)	1.50/0.90 m	Dry weight	40,000 kg
Max. load on platform (incl. equipment)	800 kg	Total length	13.00 m
Max. load on telescopic platform	400 kg	Total width	2.55 m
Max. lowering depth	9.80 m	Total height	4.00 m
Max. vertical overbridging (noise barrier)	4.50 m	Diesel power unit 27 kVA, rear view camera, Video-controlled platform, crane for pier inspection	
Max. horizontal overbridging	3.20 m		
Rotation area of platform	180°		

EQUIPMENT ON PLATFORM

Power outlet 110/220/380 V,
1 hydraulic lift, 1 scaffold

Permissible up to max. wind speed of 12.5 m/s.

