



BOMAG

FAYAT GROUP

Remote Controlled Reversible Vibratory Plate

BPH80/65S



www.bomag.com/us



Best protection and accessibility.



Easy to operate light weight remote control and a centrally lockable hood.



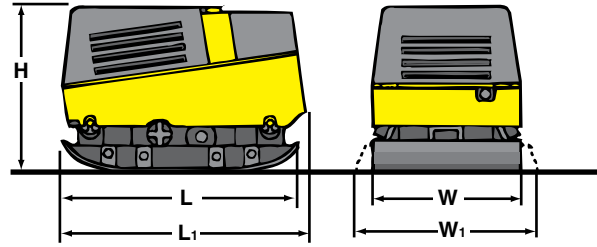
Technical Specifications

BPH80/65S

Shipping dimensions

in cubic feet (m³)

BPH80/65S 47 (1.33)



Dimensions in inches (mm)

	H	L	L ₁	W	W ₁
BPH80/65S	30.9 (785)	42.5 (1080)	42.8 (1088)	25.6 (650)	31.5 (800)

Technical data

BOMAG

BPH80/65S

Weights

Basic Weight	lbs (kg)	1627 (738)
Operating Weight (W)	lbs (kg)	1570 (712)
Operating Weight (W ₁)	lbs (kg)	1638 (743)
Surface load (W)	lb/in ² (kg/m ²)	3.12 (2190)
Surface load (W ₁)	lb/in ² (kg/m ²)	2.64 (1858)

Driving Characteristics (depending on site conditions)

Working speed max.	ft / min (m / min)	92 (28)
Max. gradeability	%	30

Drive

Engine manufacturer	Hatz	
Type	1D 90 W	
Cooling	Air	
Number of cylinders	1	
Performance ISO 9249	hp (kW)	15.2 (11.3)
Speed	rpm	3000
Drive system	hydrostatic	
Fuel	Diesel	

Vibratory system

Frequency	vpm (Hz)	3300 (55)
Centrifugal force	lbs (kN)	18000 (80)

Capacities

Fuel	gal (l)	2.6 (10)
Hydraulic	gal (l)	6.6 (25)

Technical modifications reserved. Machines may be shown with options.

Standard Equipment

- Hydrostatic drive
- Diesel engine with low oil level automatic shutdown
- Electric start
- Wear resistant base plate with reinforced edges
- Fully covered engine and component protection hoods made of high strength steel
- Lockable engine cover and dashboard
- Multi-functional, foldable style lifting point
- Cable remote control
- Easy service concept
- Diagnostic module with failure codes

Optional Equipment

- Cable / Radio remote control
- Mobile quick charger for remote control
- Service Kit



Excellent for confined area and trench compaction