

EPB 42

15/150 m³/h



ITEM	Unit	EPB 42	Remarks	
Boom Specs				
Boom Type	-	3 - R Boom		
Horizontal reach	m	42		
Reach depth	m	27		
End Hose	m	3		
Boom(Arm) reach	1st Section	mm	8,900+11,000=19,900	Detachable
	2nd Section	mm	10,700	
	3rd Section	mm	10,000	
Boom Articulation	1st Section	°	84	
	2nd Section	°	180	
	3rd Section	°	248	
General Specs				
Mast Height	m	14 ton tower crane mast	Optional	
Pipeline Diameter	mm	125		
Boom Rotation Speed	rpm	0.25		
Boom Rotation Degree	°	360		
Generating Power	kW	37		
Concrete Output	m ³ /hr	15 - 150		
Main Power	V / Hz	To be advised		
Control System	Standard	-	Wire Remote Control	
	Optional	-	Radio Remote Control	Wireless
Weight				
Boom Weight	Kg	5,000	1 st (11,000mm) to 3 rd arm	
Pedestal and 1 st arm(8,900mm)	Kg	11,000		
Weight Frame	Kg	3,500		
Counter Weight	Kg	3,500 x 3ea = 10,500		



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Bombas de Concreto

EPB42 WORKING DIAGRAM

