

► ABI Mobilram vibrators

■ Mobilram VIBRATORS

Technical data	Unit	MRZV 16 VV	MRZV 20 VV	MRZV 22 VV	MRZV 30 VV	MRZV 36 VV	
Docking-System		SKZ 900	SKZ 1120	SKZ 1120	SKZ 1120	SKZ 1800	
Static moment	kgm	0-16	0-20	0-22	0-30	0-36	
Dynamic mass	kg	2400	2820	2850	3260	3960	
Nominal revolutions	min ⁻¹	2070	2135	2035	1745-	1950	
Maximum revolutions	min ⁻¹	2600	2600	2600	2600	2600	
Centrifugal force at nominal frequency	kN	750	1000	1000	1000	1500	
Maximum centrifugal force	kN	750	1200 ²	1200 ²	1500 ²	1500	
Static extraction force max.	kN	200	240	240	300	300	
Maximum oil pressure	MPa	35	35	35	35	35	
Recommended installed power of carrier	kW	205 - 300	300 - 470	300 - 470	470 - 570	470 - 570	
Total weight / transport weight	kg	3650 / 3910	4240 / 4460	4260 / 4480	4680 / 5200	5380 / 5900	
Dimensions							
H	mm	2920	3245	3245	3280	3405	
B1	mm	750	790	790	790	790	
B2 (width in piling axis)	mm	520	460	460	510	510	
T	mm	1280	1495	1495	1465	1465	
R	mm	360	435	435	360	360	
U	mm	730	870	870	910	910	
S	mm	2710	3030	3030	3065	3190	
X	mm	2110	2375	2375	2410	2410	
Transport dimension	h / b t	mm	3400 / 1000 13410	3370 / 1040 1635	3370 / 1040 1635	3580 / 1480 1770	3630 / 1480 1770

