



# HYDRAULIC COMPACTOR

BYK series hydraulic compactor can be applicable to any position, such as horizon compaction, step compaction, bridge abutment, the trench pit compaction, sub grade compaction, the corner turning point, backfill compacted, concrete pavement patching compacted, tube side compaction etc, our hydraulic compactor can also be used for pulling piles and broken when necessary.

## Product Parameters

Name \ Model	Unit	BYKC03	BYKC06	BYKC08	BYKC10
Carrier	Ton	4-9	11-16	17-23	23-30
Power of impulse	Ton	4	6.5	15	15
vibration frequency	Rpm	2000	2000	2000	2000
Oil Flow	L/min	45-75	85-105	120-170	120-170
Pressure	Kg/cm <sup>2</sup>	100-130	100-130	150-200	150-200
Weight	Kg	300	500	900	950
Bottom Measurement	L×W×T,mm	900×550×25	1160×700×28	1350×900×30	1350×90×30
Height	Mm	760	920	1060	1100
Width	Mm	550	700	900	900

※ Electronic drive system is installed in the cab, the expensive hydraulic pressure is replaced by the electric power, which saves the cost from the production. Operators in the cab can easily turn on and turn off the quick hitch through the switch.

※ Check valve Protection System: each cylinder installed safety check valve ensures that quick hitch coupler can work when the oil circuit and the circuit is cut off.

※ Safety Pin Protection System: security protection is customized for each excavator according to the different parameters. In the case of the failure of cylinder, quick hitch coupler can work regularly.

