

KORMAX

LIGHT CONSTRUCTION **EQUIPMENTS**



COMMITMENT FOR QUALITY PRODUCTS;

CONCRETE **VIBRATOR**

CONCRETE **CUTTER**

PLATE **COMPACTOR**

VIBRATION **ROLLER**

POWER **TROWEL**

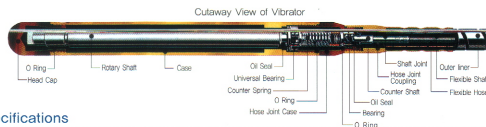
SUBMERSIBLE **PUMP**



KORMAX CORPORATION

CONCRETE VIBRATOR

Essential for high quality and stronger concrete structures in building & civil engineering works



Specifications

Model	Vibrating Head Dimensions(mm)	Vibration (V.P.M)	Vibration Amplitude(mm)	Flexible Shaft Diameter(mm)	Rubber Hose Diameter & Length	Power Source
KV-32	φ 32x450	10,000~12,000	1.1	10	31mmx4m~6m	Gasoline Eng. 3.5HP/3600RPM Electric Motor 1.0HP
KV-38	φ 38x450		1.6			
KV-45	φ 45x500		2.0			
KV-50	φ 50x500	9,000~12,000	2.2	13	33mmx4m~6m	Gasoline Eng. 3.5HP/3600RPM Electric Motor 1.5HP/2.0HP
KV-60	φ 60x500		2.4	13	33mmx4m~6m	Gasoline Eng. 5.0HP/3600RPM Electric Motor 2.0HP

ENGINE ADAPTOR & COUPLING

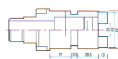
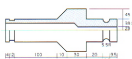
Engine Adaptor



Shaft Connector

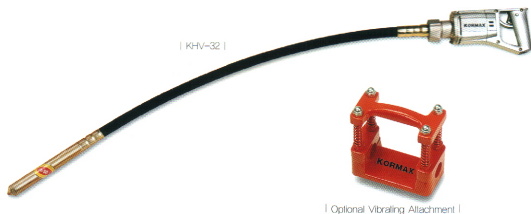


Vibrator Coupling



HAND VIBRATOR

Useful in limited working spaces



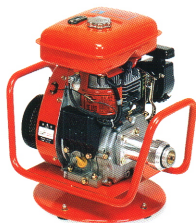
| KHV-32 |

| Optional Vibrating Attachment |

Specifications

Model	Vibrating Head Dimensions(mm)	Vibration (V.P.M)	Vibration Amplitude(mm)	Flexible Shaft Diameter(mm)	Rubber Hose Diameter & Length	Motor
KHV-28x1m	28x187	12,000~15,000	1.6	8	27mmx600mm	0.64HP 480W 220V 50/60Hz Single Phase
KHV-28x1.5m	28x187				27mmx1000mm	
KHV-32x1m	32x187				27mmx600mm	
KHV-32x1.5m	32x187				27mmx1000mm	

DRIVE UNITS FOR VIBRATOR & SUBMERSIBLE PUMP



| KME (Honda GX160T1) |



| KVM-75 |

Specifications

Model	Specifications
Engine Set	KME(Honda GX160T1) "Honda" gasoline engine GX160T1, Max. 5.5hp/3600rpm, air-cooled, 4-cycle
	KME(Robin EY20-3D) "Robin" gasoline engine EY20-3D, Max. 5.0hp/3600rpm, air-cooled, 4-cycle
Motor	KVM-75(1/4 HP) KVM-100(1.5 HP) KVM-150(2.0 HP) 110V/220V, 50/60-HZ, single phase

VIBRATING PLATE COMPACTOR

Kormax' s plate compactor is most suitable for asphalt repair and maintenance work such as driveways, pathways and parking area



| KPC-80 |



| KPC-70 |



| KPC-50 |



| KPC-110 |

■ Specifications

Model	Plate Size x Height (mm)	V.P.M.	Centrifugal Force (Kgf)	Speed (m/min.)	Climbability	Weight (Kg)	Engine to be Mounted
KPC-50	(350x510)x780	5,800	1,030	20~25	20°	60	3.5hp(GX160T1)
KPC-70	(430x570)x780	5,800	1,350	15~20	20°	75	5~5.5hp(GX160T1)
KPC-80	(420x550)x900	5,800	1,550	20~25	20°	88	5~5.5hp(GX160T1)
KPC-110	(480x600)x900	5,800	2,100	20~25	20°	115	5.5~7.5hp(GX160T1)

CONCRETE / ASPHALT CUTTER

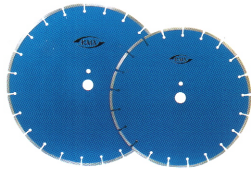


| KCC-16 | KCC-16J | KCC-20 |

■ Specifications

Model	Measurements(LxWxL)	Max. Cutting Depth	Water Tank	Blade Size	Weight	Engine
KCC-16	1030x570x1540	160mm	34 l	12-18"	135Kgs	12.00 HP/3600 RPM
KCC-16J	970x680x1200	160mm	36 l	12-18"	135Kgs	12.00 HP/3600 RPM
KCC-20	1050x600x1540	185mm	65 l	12-22"	140Kgs	15.00 HP/3600 RPM

OPTIONAL DIAMOND SAW BLADE



■ Specifications

Diameter		Segment
Inch	mm	LxTxW(mm)
12"	300	40x2.8x7.0
12"	300	40x3.2x7.0
14"	350	40x2.8x7.0
14"	350	40x3.2x7.0
16"	400	40x3.2x7.0
18"	450	40x3.2x7.0
18"	450	40x3.6x7.0
20"	500	40x4.0x7.0
22"	550	40x4.0x7.0

※Applications: Green, Cured concrete & Asphalt

FLEXIBLE SUBMERSIBLE PUMP

For pumping dirty & heavily contaminated water

Submersible Pump With Engine Set
(KJP-80 With KME/Honda GX160T1)



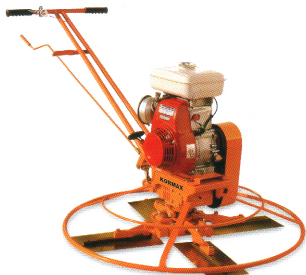
■ Specifications

Model	KJP-80
Dia. of Discharge Outlet	2 or 3 inch
Total Head & Capacity (Max.)	18m, 1250 l/min
Flexible Shell Diameter x Length	13mmx5m(or 6m)
Hose Diameter x Length	33mmx5m(or 6m)
Weight	25Kg
Engine	Gasoline Engine 3~5HP/3600RPM



POWER TROWEL

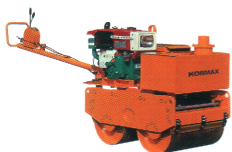
For efficient concrete floating & finishing jobs



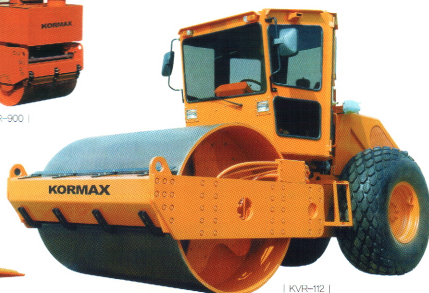
■ Specifications

Model	KPT-36
Dimension	1,610(L)x1,010(W)x810(H)mm
Trowel Diameter	910mm (36")
Blade Size	350(L)x177(W)mm
Blade Revolution	50~100RPM
Weight	80Kg
Engine	Gasoline Engine 3~5HP/3600RPM

VIBRATION ROLLER



| KVR-900 |



| KVR-112 |



| KVR-SS20 |



| KVR-SD16 |

▪ Walk-Behind Tandem Vibration Roller

Model	KVR-600	KVR-900
Operating Weight	640kgs	750kgs
Drum Size(Dia.xW)	405x550mm	405x700mm
Centrifugal Force Each Drum	2 ton	3 ton

▪ Single Drum Vibratory Roller

Model	KVR-58	KVR-112
Operating Weight	5,880kgs	11,200kgs
Size(L xWxH)	4,615x1,920x2,900mm	5,490x2,355x2,900mm
Centrifugal Force	115kN	230kN

▪ Ride-on Tandem Vibration Roller

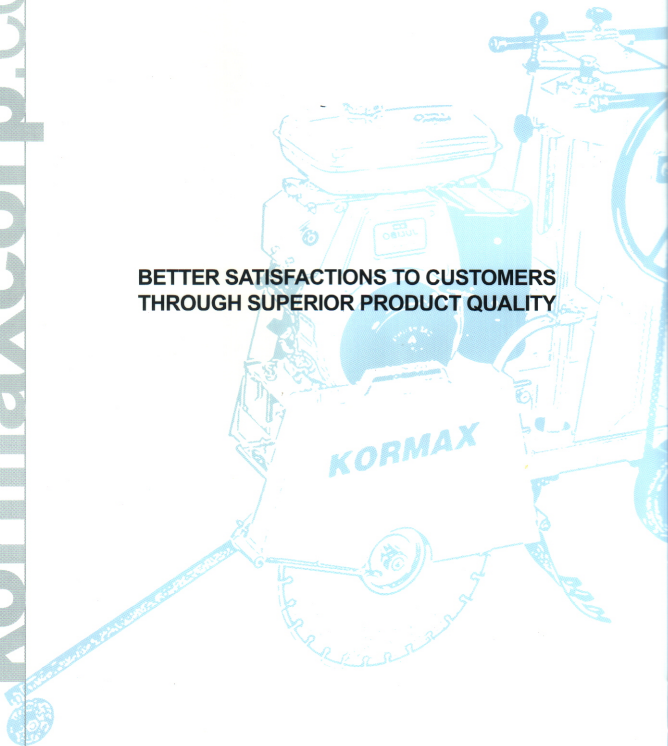
Model	KVR-SS13	KVR-SS20	KVR-SS32	KVR-SS50
Operating Weight	1,350kgs	2,000kgs	3,200kgs	4,350kgs
Drum Size(Dia.xWxH)	900x505mm	1,000mm(W)	805x1,200x13mm	805x1,350x13mm
Centrifugal Force Each Drum	17.2kN	25.5kN	35/47kN	40/52kN

▪ Combi-Vibration Roller

Model	KVR-SD11	KVR-SD13	KVR-SD16	KVR-SD25
Operating Weight	1,040kgs	1,350kgs	1,650kgs	2,405kgs
Overall Size(LxWxH)	1,800x800x1,480mm	1,895x900x1,650mm	2,310x1,000x1,650mm	2,400x1,082x2,330mm
Centrifugal Force	18.5kN	18.5kN	21kN	41kN

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**BETTER SATISFACTIONS TO CUSTOMERS
THROUGH SUPERIOR PRODUCT QUALITY**



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