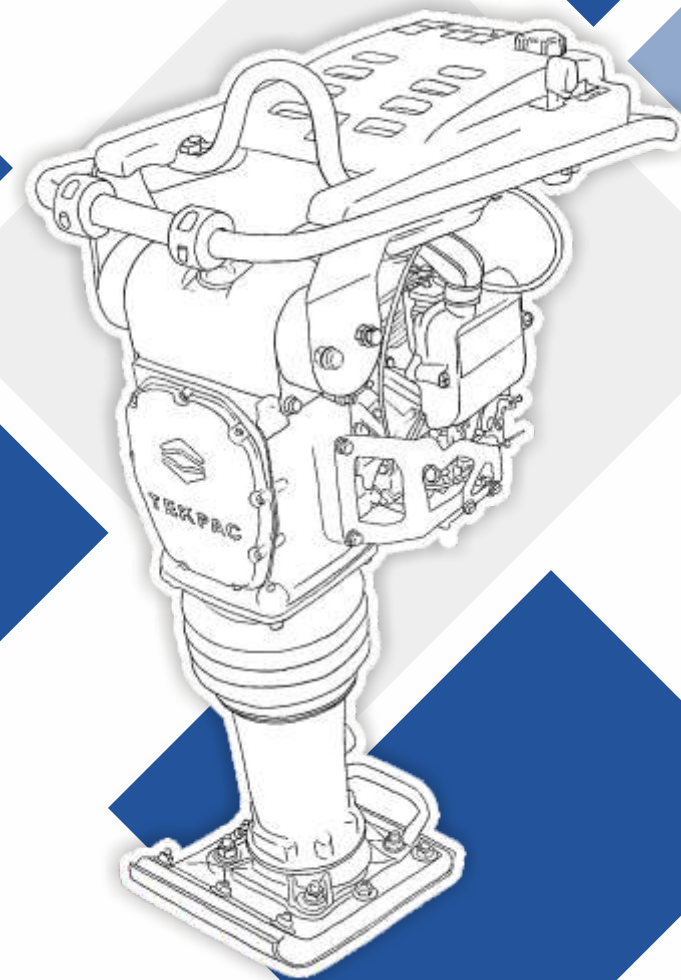




*Manufacturer Of light Construction
Equipment & Component*



TEKPAC ENGINEERING CO., LIMITED
Add: Yaxi Industry Zone, Luoshe Wuxi China

Tel: 0086-510-80226690

Fax: 0086-510-83833328

E-mail: sales@tekpac.com.cn

[Http://www.tekpac.com.cn](http://www.tekpac.com.cn)



TEKPAC ENGINEERING CO., LIMITED



SGS



Enterprise Profile

TEKPAC ENGINEERING CO., Ltd is a high-tech enterprise specialized in research & development and manufacture of light construction machines since 2000. Our main products series are: Plate compactors, Tamping rammers, Concrete cutters, Power trowels, Concrete mixers, Concrete vibrators, Brick saws, Scarifying machine, Surface finishing screeds with CE, EPA and ISO 9001:2008.

We have a strong technical team in design and producing all kind of light construction machines, the strict quality control system and our continued efforts to assure our customers high quality, world class products. With the good quality and most competitive prices, our products have been exported to more than 60 countries in the world, especially in Europe and America, for example Germany, Norway, Sweden, Canada, USA, Peru, Brazil and so on. our permanent pursuit and commitment is to provide satisfactory products for our worldwide customers.

Enterprise Certificate



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Plate Compactor



Hydraulic Reversible Plate Compactor TP5020/5030



Technical Specification

Model	TP5020-1	TP5020-2	TP5020-3	TP5020-3Y	TP5020-4	TP5020-5
Engine Type	Chinese Diesel engine 170F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Robin EY20	Honda GX160	B&S I/C 1062
Power kw(hp)	3.1(4.2)	4.8(6.5)	4.2(5.7)	3.7(5.0)	4.0(5.5)	3.7(5.0)
Weight kg(lb)	141(310)	131(288)	130(286)	130(286)	130(286)	130(286)
Plate Size LXW cm(in)	65×40(26×16)					
Centrifugal Force kN	20					
Vibration Frequency vpm(Hz)	5400(90)					
Travel Speed m/min(ft/min)	22(72)					
Dimension cm(in)	80x45x110 (32x18x43)					

Model	TP5030-1	TP5030-2	TP5030-3	TP5030-3Y	TP5030-4	TP5030-5
Engine Type	Chinese Diesel engine 178F	Chinese Petrol Engine 270F	Petrol,KASEI EX28	Robin EY28	Honda GX270	B&S I/C 19N1
Power kw(hp)	4.4(6.0)	6.6(9.0)	6.6(9.0)	5.5(7.5)	6.6(9.0)	7.4(10.0)
Weight kg(lb)	173(382)	165(364)	161(355)	161(355)	165(364)	165(364)
Plate Size LXW cm(in)	69×50(27×20)					
Centrifugal Force kN	30					
Vibration Frequency vpm(Hz)	5400(90)					
Travel Speed m/min(ft/min)	20(66)					
Dimension cm(in)	90x56x110 (36x22x43)					



Hydraulic Reversible Plate Compactor TP300/400



TP300

TP400

Technical Specification

Model	TP300-1	TP300-2	TP300-3	TP300-4	TP300-5
Engine Type	Chinese Diesel engine 186F	Chinese Petrol Engine 270F	Petrol,KASEI EX27	Honda GX270	B&S I/C 19N1
Power kw(hp)	6.6(9.0)	6.6(9.0)	6.6(9.0)	6.6(9.0)	7.4(10.0)
Weight kg(lb)	323(712)	300(660)	296(652)	300(660)	300(660)
Plate Size LXW cm(in)	90x45(35x18)				
Centrifugal Force kN	40				
Vibration Frequency vpm(Hz)	4140(69)				
Travel Speed m/min(ft/min)	24(80)				
Dimension cm(in)	178x67x90(70x26x35)				

Model	TP400-1	TP400-2	TP400-3	TP400-4	TP400-5
Engine Type	Diesel engine KM12DL-500F	Chinese Petrol Engine 390F	Petrol,KASEI EX40	Honda GX390	B&S I/C 25T2
Power kw(hp)	8.2(11.2)	8.2(11.2)	10.3 (14.0)	9.6(13.0)	9.6(13.0)
Weight kg(lb)	425(947)	400(882)	402(886)	400(882)	400(882)
Plate Size LXW cm(in)	89x67(35x26)				
Centrifugal Force kN	45				
Vibration Frequency vpm(Hz)	4015(90)				
Travel Speed m/min(ft/min)	24(80)				
Dimension cm(in)	178x67x90(70x26x35)				

Reversible Plate Compactor



MS125

Technical Specification

Model	MS125-1	MS125-2	MS125-3	MS125-3Y	MS125-4	MS125-5
Engine	Air-cooled,4-cycle,single cylinder					
Engine Type	Chinese Diesel engine 170F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Robin EX20	Honda GX160	B&S I/C 1062
Power kw(hp)	3.1(4.2)	4.8(6.5)	4.2(5.7)	3.7(5.0)	4.0(5.5)	3.7(5.0)
Operation Mass kg(lbs)	133(293)	122(269)	121(267)	121(267)	121(267)	122(269)
Frequency vpm	4300					
Centrifugal Force kN	25					
Compaction Depth cm(in)	30(12)					
Travel Speed cm/s(in/s)	25(10)					
Efficiency m2/hr(ft2/hr)	500(5400)					
Plate Size cm(in)	63x40(25x16)					
Dimension cm(in)	75x40x93(30x16x37)					



Reversible Plate Compactor



MSH160



MS270-2

Technical Specification

Model	MSH160-1 MSH160E-1	MSH160-2 MSH160E-2	MSH160-3 MSH160E-3	MSH160-3Y MSH160E-3Y	MSH160-4 MSH160E-4	MSH160-5 MSH160E-5
Engine	Air-cooled,4-cycle,single cylinder					
Engine Type	Chinese Diesel engine 178F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Robin EY28	Honda GX160	B&S I/C 1062
Power kw(hp)	4.4(6.0)	4.8(6.5)	4.2(5.7)	5.5(7.5)	4.0(5.5)	3.7(5.0)
Operation Mass kg(lbs)	167(368) 179(395)	150(330) 162(363)	149(328) 161(361)	155(342) 167(368)	149(328) 161(361)	149(328) 161(361)
Frequency vpm	4000					
Centrifugal Force kN	30.5					
Compaction Depth cm(in)	50(19)					
Max.Travel Speed cm/s(in/s)	25(10)					
Efficiency m ² /hr(ft ² /hr)	570(6100)					
Plate Size cm(in)	73×37(29×15)/73×50(29×20)					
Dimension cm(in)	86×57×93(34×22×37)					

Model	MS270-1	MS270-2	MS270-3	MS270-4	MS270-5
Engine	Air-cooled,4-cycle,single cylinder				
Engine Type	Chinese Diesel engine 186F	Chinese Petrol Engine 270F	Petrol,KASEI EX27	Honda GX270	B&S I/C 19N1
Power kw(hp)	6.6(9.0)	6.6(9.0)	6.6(9.0)	6.6(9.0)	7.4(10.0)
Operation Mass kg(lbs)	267(589)	244(538)	240(529)	244(538)	244(538)
Frequency vpm	3750				
Centrifugal Force kN	36				
Compaction Depth cm(in)	90(34)				
Max.Travel Speed cm/s(in/s)	35(14)				
Efficiency m ² /hr(ft ² /hr)	650(6950)				
Plate Size cm(in)	89×67(35×26)				
Dimension cm(in)	178×67×90(70×26×35)				



Reversible Plate Compactor



MS330

Technical Specification

Model	MS330-1	MS330-2	MS330-3	MS330-4
Engine	Air-cooled,4-cycle,single cylinder			
Engine Type	Chinese Diesel engine 170FE	Chinese Petrol Engine 270F	Petrol,KASEI EX27	Honda GX270
Power kw(hp)	6.6(9.0)	6.6(9.0)	6.6(9.0)	6.6(9.0)
Operation Mass kg(lbs)	283(624)	264(582)	260(574)	264(582)
Frequency vpm	3750			
Centrifugal Force kN	38			
Compaction Depth cm(in)	90(34)			
Max.Travel Speed cm/s(in/s)	35(14)			
Efficiency m ² /hr(ft ² /hr)	650(6950)			
Plate Size cm(in)	89×61(35×24)			
Dimension cm(in)	178×67×90(70×26×35)			



Forward Plate Compactor



Forward Plate Compactor

Technical Specification

Model	TP65-1	TP65-2	TP65-3	TP65-3Y	TP65-4	TP65-5
Engine Type	Chinese Diesel engine 170F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Robin EY20	Honda GX160	B&S I/C 1062
Power kw(hp)	3.1(4.2)	4.8(6.5)	4.2(5.7)	3.7(5.0)	4.0(5.5)	3.7(5.0)
Weight kg(lb)	76(168)	66(146)	65(143)	65(143)	65(143)	65(143)
Vibration Frequency vpm(Hz)	5400					
Centrifugal Force kN	10					
Travel Speed m/min (ft/min)	22(72)					
Plate Size L×W cm(in)	49×34(19×13)					
Dimension cm(in)	70×41×59 (28×16×23)					



TP65



TP85



TP100



TP120

Model	TP85-1	TP85-2	TP85-3	TP85-3Y	TP85-4	TP85-5
Engine Type	Chinese Diesel engine 170F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Robin EY20	Honda GX160	B&S I/C 1062
Power kw(hp)	3.1(4.2)	4.8(6.5)	4.2(5.7)	3.7(5.0)	4.0(5.5)	3.7(5.0)
Weight kg(lb)	89(196)	79(174)	78(172)	78(172)	78(172)	78(172)
Vibration Frequency vpm(Hz)	5400					
Centrifugal Force kN	12					
Travel Speed m/min (ft/min)	22(72)					
Plate Size L×W cm(in)	55×41(22×16)					
Dimension cm(in)	80×41×59 (32×16×23)					

Model	TP100-1	TP100-2	TP100-3	TP100-3Y	TP100-4	TP100-5
Engine Type	Chinese Diesel engine 170F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Robin EY20	Honda GX160	B&S I/C 1062
Power kw(hp)	3.1(4.2)	4.8(6.5)	4.2(5.7)	3.7(5.0)	4.0(5.5)	3.7(5.0)
Weight kg(lb)	107(236)	97(214)	96(212)	96(212)	96(212)	96(212)
Vibration Frequency vpm(Hz)	5400					
Centrifugal Force kN	18					
Travel Speed m/min (ft/min)	20(66)					
Plate Size L×W cm(in)	55×45(22×18)					
Dimension cm(in)	80×45×59 (32×18×23)					

Model	TP120-1	TP120-2	TP120-3	TP120-3Y	TP120-4	TP120-5
Engine Type	Chinese Diesel engine 170F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Robin EY20	Honda GX160	B&S I/C 1062
Power kw(hp)	3.1(4.2)	4.8(6.5)	4.2(5.7)	3.7(5.0)	4.0(5.5)	3.7(5.0)
Weight kg(lb)	113(249)	103(227)	102(225)	102(225)	102(225)	102(225)
Vibration Frequency vpm(Hz)	5400					
Centrifugal Force kN	21					
Travel Speed m/min (ft/min)	22(72)					
Plate Size L×W cm(in)	55×50(22×20)					
Dimension cm(in)	80×50×59 (32×20×23)					



Forward Plate Compactor



Technical Specification

Model	MS50-2	MS60-2 MS65-2	MS60-3 MS65-3	MS60-3Y MS65-3Y	MS60-4 MS65-4	MS60-5 MS65-5
Engine	Air-cooled,4-cycle,single cylinder					
Engine Type	Chinese Diesel engine 152F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Robin EY20	Honda GX160	B&S I/C 1062
Power kw(hp)	1.8(2.5)	4.0(5.5)	4.2(5.7)	3.7(5.0)	4.0(5.5)	3.7(5.0)
Operation Mass kg(lbs)	50(110)	65(143)	64(141)	64(141)	64(141)	46(141)
Frequency vpm	5900	5600				
Centrifugal Force kN	8.2	10.5				
Compaction Depth cm(in)	20(8)	20(8)				
Travel Speed cm/s(in/s)	37(15)	40(16)				
Efficiency m2/hr(ft2/hr)	350(3733)	450(4800)				
Plate Size cm(in)	43×31 (17×12)	50×36(20×14)				
Dimension cm(in)	90×31×88 (35×12×34)	108×40×80(43×16×31)				



Forward Plate Compactor



MS80/MS95

Technical Specification

Model	MS80-1 MS95-1	MS80-2 MS95-2	MS80-3 MS95-3	MS80-3Y MS95-3Y	MS80-4 MS95-4	MS80-5 MS95-5
Engine	Air-cooled,4-cycle,single cylinder					
Engine Type	Chinese Diesel engine 170F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Robin EY20	Honda GX160	B&S I/C 1062
Power kw(hp)	3.1(4.2)	4.8(6.5)	4.2(5.7)	3.7(5.0)	4.0(5.5)	3.7(5.0)
Operation Mass kg(lbs)	88(194)/103(227)	78(172)/95(210)	77(170)/94(208)	77(170)/94(208)	77(170)/94(208)	77(170)/94(208)
Frequency vpm	5500					
Centrifugal Force kN	13/15					
Compaction Depth cm(in)	30(12)/32(13)					
Travel Speed cm/s(in/s)	40(16)					
Efficiency m2/hr(ft2/hr)	660(7100)					
Plate Size cm(in)	57x44(22x17)					
Dimension cm(in)	96x44x95(38x17x37)					



Forward Plate Compactor



MS90A
(Cast iron plate)



MS90B
(Welding plate)



MS90C
(Cast iron plate and Cast iron engine mounting plate)



MS90D
Vibrator and Base plate all in one

Technical Specification

Model	MS90-1	MS90-2	MS90-3	MS90-3Y	MS90-4	MS90-5
Engine	Air-cooled,4-cycle,single cylinder					
Engine Type	Chinese Diesel engine 170F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Robin EY20	Honda GX160	B&S I/C 1062
Power kw(hp)	3.1(4.2)	4.8(6.5)	4.2(5.7)	3.7(5.0)	4.0(5.5)	3.7(5.0)
Operation Mass kg(lbs)	94(208)	84(185)	83(183)	83(183)	83(183)	83(183)
Frequency vpm	5500					
Centrifugal Force kN	13.0					
Compaction Depth cm(in)	30(12)					
Travel Speed cm/s(in/s)	40(16)					
Efficiency m ² /hr(ft ² /hr)	660(7100)					
Plate Size cm(in)	53×50(21×20)					
Dimension cm(in)	110×83×50(43×33×20)					



Forward Plate Compactor



MS100

Technical Specification

Model	MS100-1	MS100-2	MS100-3	MS100-3Y	MS100-4	MS100-5
Engine	Air-cooled,4-cycle,single cylinder					
Engine Type	Chinese Diesel engine 170F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Robin EY20	Honda GX160	B&S I/C 1062
Power kw(hp)	3.1(4.2)	4.8(6.5)	4.2(5.7)	3.7(5.0)	4.0(5.5)	3.7(5.0)
Operation Mass kg(lbs)	100(220)	90(198)	89(196)	89(196)	89(196)	89(196)
Frequency vpm	7000					
Centrifugal Force kN	19.8					
Compaction Depth cm(in)	30(12)					
Travel Speed cm/s(in/s)	45(18)					
Efficiency m ² /hr(ft ² /hr)	770(8300)					
Plate Size cm(in)	46×61(18×24)					
Dimension cm(in)	110×46×66(43×18×26)					



Rammer



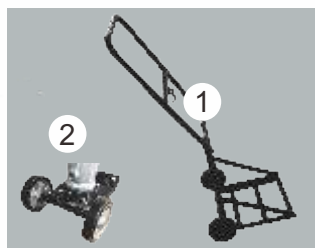
- 1、骨轮帮助短途搬运。
2、塑料盖板起到美观、保护发动机作用。



- 1、油门控制器方便操控机器。
2、油箱方便加油。



- 1、底板拉手方便机器搬运。
2、德国原料制作的波纹管，经久耐用。



- 1、搬运小车。
2、搬运轮。



Technical Specification

Model	MR68H
Engine	Air-cooled,4-cycle,single cylinder
Engine Type	Honda GX100
Power kw(hp)	2.2(3.0)
Operation Mass kg(lbs)	68(149)
Percussion Rate per min.	650-695
Impact Force kN	13
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.8
Shoe Size mm(in)	330×285(13×11)
Dimension mm(in)	430×760×1120 (17×31×44)

Model	MR70H
Engine	Air-cooled,4-cycle,single cylinder
Engine Type	Honda GX160
Power kw(hp)	4.0(5.5)
Operation Mass kg(lbs)	79(174)
Percussion Rate per min.	640-680
Impact Force kN	14
Jumping Stroke mm	40-80
Fuel Tank Capacity l	2.8
Shoe Size mm(in)	330×185(13×11)
Dimension mm(in)	520×760×1120 (20×31×44)

Model	MR75R
Engine	Air-cooled,4-cycle,single cylinder
Engine Type	Robin EY20
Power kw(hp)	3.0(4.0)
Operation Mass kg(lbs)	75(165)
Percussion Rate per min.	640-680
Impact Force kN	14
Jumping Stroke mm	40-80
Fuel Tank Capacity l	2.8
Shoe Size mm(in)	330×285(13×11)
Dimension mm(in)	430×760×1120 (17×31×44)

Model	MR75H
Engine	Air-cooled,4-cycle,single cylinder
Engine Type	Honda GXR120
Power kw(hp)	3.0(4.0)
Operation Mass kg(lbs)	72(158)
Percussion Rate per min.	640-680
Impact Force kN	14
Jumping Stroke mm	40-80
Fuel Tank Capacity l	2.8
Shoe Size mm(in)	330×285(13×11)
Dimension mm(in)	430×760×1120 (17×31×44)

Model	MR85Y
Engine	Air-cooled,4-cycle,single cylinder
Engine Type	YANMAR L48N
Power kw(hp)	3.1(4.2)
Operation Mass kg(lbs)	83(182)
Percussion Rate per min.	640-680
Impact Force kN	14
Jumping Stroke mm	40-80
Fuel Tank Capacity l	2.8
Shoe Size mm(in)	330×285(13×11)
Dimension mm(in)	520×760×1160 (20×31×46)





Technical Specification

Model	SG70H
Engine Type	Honda GX100
Power kw(hp)	2.2(3.0)
Operation Mass kg(lbs)	63(139)
Percussion Rate per min.	650-695
Impact Force kN	11
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.2
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	430x760x1120(17x31x44)

Model	SG70R1
Engine Type	Robin EH10
Power kw(hp)	2.2(3.0)
Operation Mass kg(lbs)	63(139)
Percussion Rate per min.	650-695
Impact Force kN	11
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.2
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	430x760x1120(17x31x44)

Model	SG70LC
Engine Type	LONCIN 165F-3H
Power kw(hp)	3.0(4.0)
Operation Mass kg(lbs)	71(156)
Percussion Rate per min.	650-695
Impact Force kN	13
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.2
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	430x760x1120(17x31x44)

Model	SG70C
Engine Type	Chinese Petrol Engine
Power kw(hp)	3.0(4.0)
Operation Mass kg(lbs)	71(156)
Percussion Rate per min.	650-695
Impact Force kN	13
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.2
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	430x760x1120(17x31x44)

Model	SG80D
Engine	Air-cooled,4-cycle,single cylinder
Engine Type	Chinese Diesel engine 170
Power kw(hp)	3.1(4.2)
Operation Mass kg(lbs)	77(170)
Percussion Rate per min.	650-695
Impact Force kN	13
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.8
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	520x760x1160(20x31x46)



Technical Specification

Model	SG80H
Engine Type	Honda GX160
Power kw(hp)	4.0(5.5)
Operation Mass kg(lbs)	75(165)
Percussion Rate per min.	650-695
Impact Force kN	14
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.2
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	460x760x1120(18x31x44)

Model	SG80H2
Engine Type	Honda GXR120
Power kw(hp)	3.0(4.0)
Operation Mass kg(lbs)	68(150)
Percussion Rate per min.	650-695
Impact Force kN	14
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.2
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	430x760x1120(17x31x44)

Model	SG80R1
Engine Type	Robin EH12-2D
Power kw(hp)	3.0(4.0)
Operation Mass kg(lbs)	68(150)
Percussion Rate per min.	650-695
Impact Force kN	13
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.2
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	430x760x1120(17x31x44)

Model	SG80R2
Engine Type	Robin EY20
Power kw(hp)	3.7(5.0)
Operation Mass kg(lbs)	71(156)
Percussion Rate per min.	650-695
Impact Force kN	13
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.2
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	430x760x1120(17x31x44)

Model	SG80LC
Engine Type	LONCIN 168F-2H
Power kw(hp)	3.0(4.0)
Operation Mass kg(lbs)	73(160)
Percussion Rate per min.	650-695
Impact Force kN	13
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.2
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	460x760x1120(18x31x44)





SG60 Rammer

Technical Specification

Model	SG60H	SG60R
Engine Type	Honda GX100	Robin EH09
Power kw(hp)	2.2(3.0)	2.1(2.8)
Operation Mass kg(lbs)	58(128)	58(128)
Percussion Rate per min.	650-695	650-695
Impact Force kg	11	11
Jumping Stroke mm	40-85	40-85
Fuel Tank Capacity l	2.2	2.2
Shoe Size mm(in)	330x225(13x9)	330x225(13x9)
Dimension mm(in)	430x760x1120(17x31x44)	430x760x1120(17x31x44)

RM80 Rammer

Model	RM80H
Engine	Air-cooled,4-cycle,single cylinder
Engine Type	Honda GX160 Petrol Engine
Power kw(hp)	4.0(5.5)
Operation Mass kg(lbs)	71(156)
Percussion Rate per min.	650-695
Impact Force kg	13
Jumping Stroke mm	40-85
Fuel Tank Capacity l	2.35
Shoe Size mm(in)	330x285
Dimension mm(in)	430x760x1120(17x31x44)

Model	RM80LC
Engine	Air-cooled,4-cycle,single cylinder
Engine Type	LONCIN LC168F-2H
Power kw(hp)	4.2(6.5)
Operation Mass kg(lbs)	69(152)
Percussion Rate per min.	640-680
Impact Force kg	13
Jumping Stroke mm	40-80
Fuel Tank Capacity l	2.35
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	430x760x1120(17x31x44)

Model	RM80R
Engine	Air-cooled,4-cycle,single cylinder
Engine Type	Robin EY20
Power kw(hp)	3.7(5.0)
Operation Mass kg(lbs)	68(150)
Percussion Rate per min.	640-680
Impact Force kg	12
Jumping Stroke mm	40-80
Fuel Tank Capacity l	2.35
Shoe Size mm(in)	330x285(13x11)
Dimension mm(in)	430x760x1120(17x31x44)



Scarifying Machine



MC8



MC10

铣刨机亦称平面规划器、平面翻松机、表面处理机。适用于公路、人行道修复、涂层刮除、地板表面处理清洁、制造防滑表面、混凝土接缝整平等。

Technical Specification

Model	Motor	Power	Working Width	Operation Mass
MC8E	Electric machinery	*230V,2.2KW,50Hz	200mm(8")	42kg(92lb)
MC8-2	Chinese Petrol Engine 200F	4.0KW(5.5马力)	200mm(8")	61kg(134lb)
MC8-3	Petrol,KASEI EX17	4.2KW(5.7马力)	200mm(8")	62kg(136lb)
MC8-3Y	Robin EY20	3.7KW(5.0马力)	200mm(8")	62kg(136lb)
MC8-4	Honda GX160	4.0KW(5.5马力)	200mm(8")	61kg(134lb)
MC8-5	B&S I/C 1062	3.7KW(5.0马力)	200mm(8")	61kg(134lb)

Model	Motor	Power	Working Width	Operation Mass
MC10-2	Chinese Petrol Engine 390F	9.6KW(13.0)马力	250mm(10")	160kg(350lb)
MC10-3	Petrol,KASEI EX40	10.3KW(14.0)马力	250mm(10")	162kg(357lb)
MC10-4	Honda GX390	9.6KW(13.0)马力	250mm(10")	160kg(350lb)
MC10-5	B&S I/C 25T2	9.6KW(13.0)马力	250mm(10")	160kg(350lb)



Scarifying Machine



Edger cage, ideal for working on small surface, edges and corners, is available as optional



MC10 bottom

Cage Assembly M200 with TCT Cutter 204016.2

Cage Assembly M300 with Milling Cutter 304022

Cage Assembly M400 with Steel Cutter 404012

Cage Assembly M500 with TCT Cutter 204016.2

Cage Assembly M250 with TCT cutter



Milling of misaligned footpath, scabbling of concrete surfaces and milling concrete joints.



Line removal on concrete and asphalt surfaces.



Removal of thick urethane rubber, cocol tar, heavy epoxies,marine non-skid and asphalt.



Concrete grooving of agricultural barns, ramps, safety grooving etc.



Milling of misaligned footpath, scabbling of concrete surfaces and milling concrete joints.



A type cage



B type cage



Edger cage 823000



Cutter shaft



Scarifying Cutters

Range of cutters including Tungsten Carbide Tip/TCT Cutters,Steel Milling Cutters and Steel Scarifying Cutters to suitmost machines.

Hardened bore or fully hardened body (for TCT cutters) andhardened body(for steel cutters).

Plated body.

High grade carbide tip k30(TCT cutters).



Concrete Cutter



TF350



TF350B

Technical Specification

Model	TF350-2	TF350-3	TF350-4	TF350-5
Engine	Air-cooled,4-cycle,single cylinder			
Engine Type	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Honda GX160	B&S I/C 1062
Power kw(hp)	4.8(6.5)	4.2(5.7)	4.0(5.5)	3.6(5.0)
Operation Mass kg(lbs)	76(167)	75(165)	75(165)	75(165)
Max.Cutting Depth cm(in)	17(6.7)			
Blade Size cm(in)	35-45(14-18)			
Depth Adjustment	Handle Rotation			
Driving	Manual Push			
Water Tank Capacity L	12			
Dimension cm(in)	110×60×98(44×24×39)			

Model	TF350B-2	TF350B-3	TF350B-4	TF350B-5
Engine	风冷，四冲程,单缸			
Engine Type	国产汽油机 200F	华盛 EX17	本田 GX160	百力通 1062
Power kw(hp)	4.8(6.5)	4.2(5.7)	4.0(5.5)	3.6(5.0)
Operation Mass kg(lbs)	71(156)	70(154)	70(154)	70(154)
Max.Cutting Depth cm(in)	9(3.5)			
Blade Size cm(in)	30-35(12-14)			
Depth Adjustment	Handle Rotation			
Driving	Manual Push			
Water Tank Capacity L	12			
Dimension cm(in)	165x48x95(65x19x37)			



Concrete Cutter



TF450

Technical Specification

Model	TF450-1	TF450-2	TF450-3	TF450-4	TF450-5
Engine	Air-cooled,4-cycle,single cylinder				
Engine Type	Chinese Diesel engine 186F	Chinese Petrol Engine 420F	Petrol,KASEI EX40	Honda GX390	B&S I/C 25T2
Power kw(hp)	6.6(9.0)	10.3(14.0)	10.3(14.0)	9.6(13.0)	9.6(13.0)
Operation Mass kg(lbs)	113(249)	96(212)	98(216)	96(212)	96(212)
Max.Cutting Depth cm(in)	17(6.7)				
Blade Size cm(in)	35-45(14-18)				
Depth Adjustment	Handle Rotation				
Driving	Manual Push				
Water Tank Capacity L	27				
Dimension cm(in)	130×63×99(51×25×40)				



Concrete Cutter



TF500



TF500B

Technical Specification

Model	TF500-1	TF500-2	TF500-3	TF500-4	TF500-5
Engine	Air-cooled,4-cycle,single cylinder				
Engine Type	Chinese Diesel engine 186F	Chinese Petrol Engine 420F	Petrol,KASEI EX40	Honda GX390	B&S I/C 25T2
Power kw(hp)	6.6(9.0)	10.3(14.0)	10.3(14.0)	9.6(13.0)	9.6(13.0)
Operation Mass kg(lbs)	127(280)	110(242)	112(246)	110(242)	110(242)
Max.Cutting Depth cm(in)	18.5(7.3)				
Blade Size cm(in)	35-50(14-20)				
Depth Adjustment	Handle Rotation				
Driving	Manual Push				
Water Tank Capacity L	35				
Dimension cm(in)	116×56×98(46×22×39)				

Model	TF500B-1	TF500B-2	TF500B-3	TF500B-4	TF500B-5
Engine	Air-cooled,4-cycle,single cylinder				
Engine Type	Chinese Diesel engine 186F	Chinese Petrol Engine 420F	Petrol,KASEI EX40	Honda GX390	B&S I/C 25T2
Power kw(hp)	6.6(9.0)	10.3(14.0)	10.3(14.0)	9.6(13.0)	9.6(13.0)
Operation Mass kg(lbs)	136(300)	119(262)	121(267)	119(262)	119(262)
Max.Cutting Depth cm(in)	18.5(7.3)				
Blade Size cm(in)	35-50(14-20)				
Depth Adjustment	Handle Rotation				
Driving	Manual Push or Semi-self Propelled				
Water Tank Capacity L	35				
Dimension cm(in)	130×63×99(51×25×40)				



CONCRETE CUTTER & EMBOSSING MACHINE



TF500D

Technical Specification

Model	TF500D-1	TF500D-2	TF500D-3	TF500D-4	TF500D-5
Engine	Air-cooled,4-cycle,single cylinder				
Engine Type	Chinese Diesel engine 192F	Chinese Petrol Engine 420F	Petrol,KASEI EX40	Honda GX390	B&S I/C 25T2
Power kw(hp)	9.3(13.0)	9.6(13.0)	8.6 (11.5)	9.6(13.0)	9.6(13.0)
Operation Mass kg(lbs)	165(364)	144(318)	146(322)	144(318)	144(318)
Max.Cutting Depth cm(in)	18.5(7.3)				
Blade Size cm(in)	35-50(14-20)				
EMBOSSING BLADE SIZE	180MM				
Groove depth	1-8MM				
whole groove width	336MM				
Depth Adjustment	Handle Rotation				
Driving	Manual Push or Semi-self Propelled				
Water tank Capacity L	35				
Dimension cm(in)	130x63x99(51x25x40)				



Concrete Cutter



TF600-4

Technical Specification

Model	TF600-4	TF600-4
Engine Type	Honda GX630	Honda GX390
Power kw(hp)	13.5(18.4)	13.5(18.4)
Operation Mass kg(lbs)	175(386)	164(362)
Mx.Cutting Depth cm(in)	26(10)	
Blade Size cm(in)	35-60(14-24)	
Depth adjustment	Handle Rotation	
Driving	Manual Push or Semi-self Propelled	
Water Tank Capacity L	46	
Dimension mm(in)	130x63x99(51x25x40)	



Concrete Cutter



MF14A



MF14

Technical Specification

Model	MF14-2	MF14-3	MF14-4	MF14-5
Engine	Air-cooled,4-cycle,single cylinder			
Engine Type	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Honda GX160	B&S I/C 1062
Power kw(hp)	4.8(6.5)	4.2(5.7)	4.0(5.5)	3.7(5.0)
Operation Mass kg(lbs)	84(188)	83(186)	83(186)	83(186)
Max.Cutting Depth cm(in)	9(3.5)			
Blade Size cm(in)	30-35(12-14)			
Depth Adjustment	Handle Rotation			
Driving	Manual Push			
Water Tank Capacity L	12			
Dimension cm(in)	165×48×95(65×19×37)			

Model	MF14A-2	MF14A-3	MF14A-4	MF14A-5
Engine	Air-cooled,4-cycle,single cylinder			
Engine Type	Chinese Petrol Engine 270F	Petrol,KASEI EX27	Honda GX270	B&S I/C 19N1
Power kw(hp)	6.6(9.0)	6.6(9.0)	6.6(9.0)	7.4(10.0)
Operation Mass kg(lbs)	100(220)	96(212)	100(220)	100(220)
Max.Cutting Depth cm(in)	9(3.5)			
Blade Size cm(in)	30-35(12-14)			
Depth Adjustment	Handle Rotation			
Driving	Manual Push			
Water Tank Capacity L	12			
Dimension cm(in)	165×48×95(65×19×37)			



Concrete Cutter



MF16

Technical Specification

Model	MF16-1	MF16-2	MF16-3	MF16-4	MF16-5
Engine	Air-cooled,4-cycle,single cylinder				
Engine Type	Chinese Diesel engine 186F	Chinese Petrol Engine 420F	Petrol,KASEI EX40	Honda GX390	B&S I/C 25T2
Power kw(hp)	6.6(9.0)	9.6(13.0)	10.3(14.0)	9.6(13.0)	9.6(13.0)
Operation Mass kg(lbs)	127(280)	110(242)	112(247)	110(242)	110(242)
Max.Cutting Depth cm(in)	14(5.5)				
Blade Size cm(in)	30-40(12-16)				
Depth Adjustment	Handle Rotation				
Driving	Manual Push				
Water Tank Capacity L	35				
Dimension cm(in)	155×60×95(61×24×38)				



Concrete Cutter



MF18



MF18B

Technical Specification

Model	MF18-1	MF18-2	MF18-3	MF18-4	MF18-5
Engine	Air-cooled,4-cycle,single cylinder				
Engine Type	Chinese Diesel engine 186F	Chinese Petrol Engine 390F	Petrol,KASEI EX40	Honda GX390	B&S I/C 25T2
Power kw(hp)	6.6(9.0)	9.6(13.0)	10.3(14.0)	9.6(13.0)	9.6(13.0)
Operation Mass kg(lbs)	123(129)	106(112)	108(114)	106(112)	106(112)
Max.Cutting Depth cm(in)	14(5.5)				
Blade Size cm(in)	30-40(12-16)				
Depth Adjustment	Handle Rotation				
Driving	Manual Push				
Water Tank Capacity L	35				
Dimension cm(in)	155×60×95(61×24×38)				

Model	MF18-1B	MF18-2B	MF18-3B	MF18-4B	MF18-5B
Engine	Air-cooled,4-cycle,single cylinder				
Engine Type	Chinese Diesel engine 186F	Chinese Petrol Engine 390F	Petrol,KASEI EX40	Honda GX390	B&S I/C 25T2
Power kw(hp)	6.6(9.0)	9.6(13.0)	10.3(14.0)	9.6(13.0)	9.6(13.0)
Operation Mass kg(lbs)	150(331)	133(293)	135(298)	133(293)	133(293)
Max.Cutting Depth cm(in)	14(5.5)				
Blade Size cm(in)	30-40(12-16)				
Depth Adjustment	Handle Rotation				
Driving	Manual Push				
Water Tank Capacity L	35				
Dimension cm(in)	155×60×95(61×24×38)				



Concrete Cutter



MF220

Technical Specification

Model	MF220-1	MF220-2	MF220-3	MF220-4	MF220-5
Engine	Air-cooled,4-cycle,single cylinder				
Engine Type	Chinese Diesel engine 186F	Chinese Petrol Engine 420F	Petrol,KASEI EX40	Honda GX390	B&S I/C 25T2
Power kw(hp)	6.6(9.0)	9.6(13.0)	10.3 (14.0)	9.6(13.0)	9.6(13.0)
Operation Mass kg(lbs)	157(346)	140(309)	142(313)	140(309)	140(309)
Max.Cutting Depth cm(in)	20(7.8)				
Blade Size cm(in)	35-50(14-20)				
Depth Adjustment	Handle Rotation				
Driving	Manual Push				
Water Tank Capacity L	46				
Dimension cm(in)	130x63x99(51x25x40)				



Manhole Cover Circular Cutting Machine



MCC450

Technical Specification

Model	MCC450-1	MCC450-2	MCC450-3	MCC450-4	MCC450-5
Engine	Air-cooled,4-cycle,single cylinder				
Engine Type	Chinese Diesel engine 186F	Chinese Petrol Engine 420F	Petrol,KASEI EX40	Honda GX390	B&S I/C 25T2
Power kw(hp)	6.6(9.0)	9.6(13.0)	10.3 (14.0)	9.6(13.0)	9.6(13.0)
Operation Mass kg(lbs)	145(320)	125(275)	127(280)	125(275)	125(275)
Mx.Cutting Depth cm(in)	15(6)				
Blade Size cm(in)	45(18)				
Depth adjustment	Handle Rotation				
Driving	Manual Push				
Water Tank Capacity L	46				
Dimension mm(in)	125x73x86(49x29x34)				

Diamond Saw Blade

Wet or dry cutting

Choosing wet or dry may be a matter of user preference or job requirement. When using a power hand tool such as a power hand saw, it is not safe to use water without an appointed safety rated accessory system, because of the electrical power source. For concrete saws though, wet cutting is usually preferred because you can cut deeper when using water as a coolant. For tile and masonry saws, either wet or dry cutting blades can be used. For high speed cut-off saws, blades are used wet to control dust. Wet blades must be used with water most often. All Tekpac blades are laser welded and may be used EITHER dry OR wet.

Segment Height

Diamond blade segment height by itself is not a true measure of a blade's value, but it's really so significance to the quality of blade. Laser Welded Diamond Saw Blade For Flat Sawing Equipment

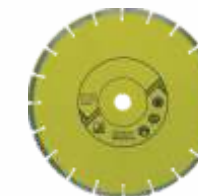
CONCRETE



Hard non-abrasive material such as concrete, Very hard concrete, class A engineering bricks, 65-100 Newton clay paviments, hard flint aggregate concretes. Reinforced concrete lintels, kerbs and hard paving slabs. Hard clay roof tiles, hard slate.

SIZE	Part NO.	Segment Dimension	Segment Number
300MM 12"	12CP	40×3.0×10	20
350MM 14"	14CP	40×3.2×10	24
400MM 16"	16CP	40×3.4×10	28
450MM 18"	18CP	40×3.6×10	32
500MM 20"	20CP	40×3.6×10	36

GENERAL PURPOSE



For extensive of wide range of products such as medium aggregate concrete, general masonry products, stock paving bricks, most roofing tiles and hard sandstones.

SIZE	Part NO.	Segment Dimension	Segment Number
300MM 12"	12GP	40×3.0×10	20
350MM 14"	14GP	40×3.2×10	24
400MM 16"	16GP	40×3.4×10	28
450MM 18"	18GP	40×3.6×10	32
500MM 20"	20GP	40×3.6×10	36

ASPHALT



Abrasive material such as asphalt, some asphalt over concrete, lime sandstone, abrasive blocks, green concrete and other highly abrasive applications.

SIZE	Part NO.	Segment Dimension	Segment Number
300MM 12"	12AP	40×3.0×10	20
350MM 14"	14AP	40×3.2×10	24
400MM 16"	16AP	40×3.4×10	28
450MM 18"	18AP	40×3.6×10	32
500MM 20"	20AP	40×3.6×10	36



Power Trowel MT24



MT24-4



Combination blade
MTBC04009 4.7x9"



Pan
MTBP250 25"

Technical Specification

Model	MT24-2	MT24-3	MT24-4	MT24-5
Engine	Air-cooled,4-cycle,single cylinder			
Engine Type	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Honda GX160	B&S I/C 1062
Power kw(hp)	4.8(6.5)	4.2(5.7)	4.0(5.5)	3.7(5.0)
Operation Mass kg(lbs)	60(132)	59(130)	59(130)	59(130)
Rotor Diameter cm(in)	60(24)			
Guard Diameter cm(in)	61(24)			



Power Trowel MT36



MT36-4



Finishing Blade
MTBF06140 6x14"



Combination blade
MTBC08140 8x14"



Pan
MTBP370 37"

Technical Specification

Model	MT36-2	MT36-3	MT36-4	MT36-5
Engine	Air-cooled,4-cycle,single cylinder			
Engine Type	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Honda GX160	B&S I/C 1062
Power kw(hp)	4.8(6.5)	4.2(5.7)	4.0(5.5)	3.7(5.0)
Operation Mass kg(lbs)	81(178)	80(176)	80(176)	80(176)
Rotor Diameter cm(in)	91(36)			
Guard Diameter cm(in)	94(37)			



Power Trowel MT46



MT46-4



精光刀片
MTBF06160 6×16"
MTBF06180 6×18"



组合刀片
MTBC08160 8×16"
MTBC08180 8×18"

Technical Specification

Model	MT46-2	MT46-3	MT46-4	MT46-5
Engine	Air-cooled,4-cycle,single cylinder			
Engine Type	Chinese Petrol Engine 270F	Petrol,KASEI EX27	Honda GX270	B&S I/C 19N1
Power kw(hp)	6.6(9.0)	6.6(9.0)	6.6(9.0)	7.4(10.0)
Operation Mass kg(lbs)	100(220)	96(212)	100(220)	100(220)
Rotor Diameter cm(in)	117(46)			
Guard Diameter cm(in)	121(47.5)			



Ride-on Power Trowel



MRT73

Technical Specification

Model	MRT73
Engine	Honda GX690
Engine Type	16.5(22)
Power kw(hp)	340(748)
Operation Mass kg(lbs)	75-150
Rotor Diameter cm(in)	1910(75)
Guard Diameter cm(in)	NO



Vibratory Truss Screed MCS



Technical Specification

Model	MCS-3	MCS-6	MCS-10
Engine Type	Petrol,Honda GX160	Petrol,Honda GX270	Petrol,Honda GX390
Power kw(hp)	4.0(5.5)	6.6(9.0)	9.6(13.0)
Max. Width m(ft)	< 6(20)	< 10(33)	12(39)
Max. Vibration Thickness mm(in)	200(8)		
Section Width m(ft)	2.54(8.3)/1.32(4.3)/0.71(2.3)		

Vibrating Screed

Technical Specification

Model	MMD-2	MMD-4
Engine	Air-cooled,2-cycle	Air-cooled,4-cycle
Engine Type	Chinese Petrol Engine	Honda GX25
Power kw(hp)	0.8(1.1)	0.81(1.1)
Weight kg(lbs)	10(22)	10(22)



Technical Specification

Blade Model	MMB-1.5	MMB-2	MMB-2.5	MMB-3
Blade size m(ft)	1.5 (5)	2 (6.6)	2.5(8.2)	3(9.8)
Weight kg(lbs)	6.2 (13.7)	8.3 (18.3)	10.3(22.7)	12.4(27.3)

Surface Finishing Screed MCD



MCD



MCDB

Technical Specification | Engines assembly (without blades)

Model	MCD-2	MCD-3	MCD-4
Engine	Air-cooled,2-cycle	Air-cooled,4-cycle	Air-cooled,4-cycle
Engine Type	Chinese Petrol Engine 1E40FB	Chinese Petrol Engine S35	Honda GX35
Power kw(hp)	1.4(1.9)	1.2(1.6)	1.2(1.6)
Weight kg(lbs)	12.7(28.0)	12.7(28)	12.7(28.0)

Honda GX160		
Model	MCDB-2	MCDB-4
Engine	Air-cooled,4-cycle	Air-cooled,4-cycle
Engine Type	Chinese Petrol Engine S35	Honda GX35 Petrol Engine
Power kw(hp)	1.2(1.6)	1.2(1.6)
Weight kg(lbs)	14(31)	14(31)



Weight of blades

Blade Model	MCB-4	MCB-6	MCB-8	MCB-10	MCB-12	MCB-14	MCB-16
Blade Size m (ft)	1.2(4)	1.8(6)	2.4(8)	3.0(10)	3.7(12)	4.3(14)	4.9(16)
Weight kg (lbs)	2.90(6.40)	4.36(9.60)	5.81(12.80)	7.27(16.00)	8.72(19.20)	10.16(22.40)	11.61(25.60)

*The total weight of the machine should be the weight of engines assembly plus weight of blades.
We reserve the right to improve or withdraw the specification or products without prior notice.



Gasoling Water Pump



Technical Specification

Model	MGP2	MGP3	MGP4
Engine	Air-cooled, 4-cycle, single cylinder		
Engine Type	Petrol Engine		
Power kw(hp)	4.0(5.5)	4.0(5.5)	5.9(8.0)
Operation Mass kg(lbs)	25	30	54
Dia. Of Suction Port mm(in)	50(2)	80(3)	100(4)
Dia. Of Discharge Port mm(in)	50(2)	80(3)	100(4)
Max.Flowing Volume(m3/hr)	36	60	96
Max.Lift m	30	30	30
Max.Suction m	8	8	8
Continuing Timer hr	2.5	2.5	2.5
Displacement cc	163	163	242

Diesel Water Pump



Technical Specification

Model	MDP2	MDP3	MDP4
Engine	Air-cooled, 4-cycle, single cylinder		
Engine Type	Chinese Diesel Engine		
Power kw(hp)	3.1(4.2)	4.4(6.0)	6.6(9.0)
Operation Mass kg(lbs)	28	32	50
Dia. Of Suction Port mm(in)	50(2)	80(3)	100(4)
Dia. Of Discharge Port mm(in)	50(2)	80(3)	100(4)
Max.Flowing Volume(m3/hr)	36	60	96
Max.Lift m	26	25	28
Max.Suction m	8	8	8
Continuing Timer hr	8	8	8
Displacement cc	211	296	406



Vibrator Poker MVP/MVS

- TEKPAC internal concrete vibrators MVP/MVS series, using the pendulum principle, 3000rpm of the drive unit translates via the flexible shaft into 12,000 vibrations per minute in the poker head.
- The low output speed ensures high reliability and extended service life, can be used between two types of drive units (interchangeable): electrical motor MVE and petrol or diesel engine drive units
- MVD series, with 5 standard poker diameters.
- MVP vibrator poker: top of the range poker head suitable for professional application.
- MVS vibrator poker: economical alternative manufactured along TEKPAC quality standard.



Technical Specification

Model	Vibrator Head Dia*length(mm)	Vibrator Amplitude (mm)	Frequency(Hz)	Revolution of Flexible Shaft(rpm)	Flexible Hose Length(m)	Approx Weight(kg)
MVS 32	32×442	1	225	3000-3600	*standard 6m Maximum 8m	11
MVP/MVS 38	38×442	1.2	225	3000-3600		12
MVP/MVS 45	45×442	1.25	225	3000-3600		13
MVS 50	50×442	1.3	225	3000-3600		16
MVS 70	70×442	1.4	225	3000-3600		17

*Our standard length of flexible hose is 6m, Other length is a available.

Concrete Vibrator Drive unit-Powerful Engines

Technical Specification

Model	MVDR-1 MVDS-1	MVDR-2 MVDS-2	MVDR-3 MVDS-3	MVDR-4 MVDS-4	MVDR-5 MVDS-5
Engine	Air-cooled, 4-cycle, single cylinder				
Engine Type	Chinese Diesel engine 170F	Chinese Petrol Engine	Petrol, Robin EX17	Petrol, Honda GX160	B&S I/C 1062
Power kw(hp)	3.1(4.2)	4.0(5.5)	4.2(5.7)	4.0(5.5)	3.7(5.0)
Operation Mass kg(lbs)	31(68)	22(48)	21(46)	21(46)	21(46)

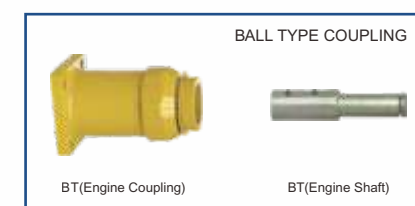


MVDS-1

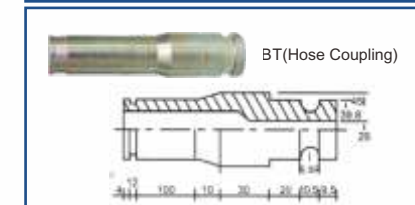


MVDR-4

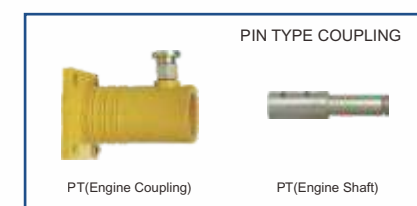
Engine & vibrator Coupling Unit-Typical Connection



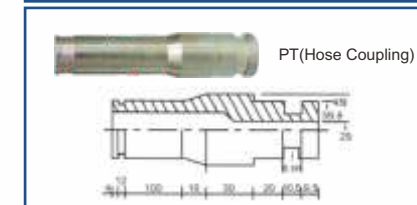
BALL TYPE COUPLING



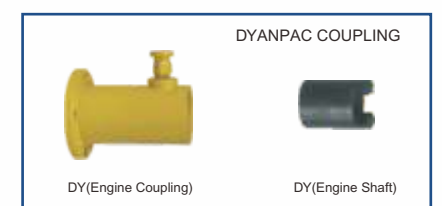
BT(Hose Coupling)



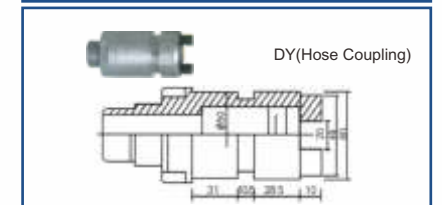
PIN TYPE COUPLING



PT(Hose Coupling)



DYANPAC COUPLING



DY(Hose Coupling)



A compact,powerful and sturdy induction motor

There are two models:MVE-1 with 1.1Kw and MVE-2 with 1.5Kw for 3-phase electronic supply,Single phase motor is available according to see special requirement.

Concrete Vibrator Drive Unit-Electric Motor

Technical Specification

Model	Power Source	Power(kw)	Revolution(rpm)	Weight(kg)	Size(mm)
MVE-1	1PH/2PH 110V/220V/380V	1.1	2850	14	395×175×270
MVE-2	50Hz/60Hz	1.5	2850	16	395×175×270



JB-150 Oscillating Stick Series

Technical Specification

Model	ZPND30	ZPND38	ZPND45
JB-150	Dia 29 Length 4m	Dia 38 Length 4m	Dia 44 Length 4m
Out Dia of flexible hose (mm)	Φ26	Φ30	Φ32
Diameter of flexible shaft(mm)	Φ8	Φ10	Φ12
Voltage(V)	110/220	110/220	110/220
Power(KW)	1.5	1.5	1.5
Revolution(rpm)	12000	12000	12000
Motor Power(KW) 1500W	Revolution(rpm) 12000	Voltage 110/220V	Frequency 50HZ



Submersible Pump (Flexible Shaft Pump)

Our pump is compact with aluminium casting body and can be used with ease even in areas without access to power supply.The high performance pump is so designed that it is free from trouble due to foreign objects. The pump can be driven by the engines through flexible shaft inserted in the hose. Our pump and vibrator could have the same connections.Recommended drive units are our MVE and MVD series.



MSP

Technical Specification

Model	MSP-2	MSP-3
Discharge Dia mm(in)	50(2)	75(3)
Max.Lift (m)	15	18
Max.Capacity(L/min)	1000	1300
Revolution (rpm)	3000-3600	3000-3600
Length of Hose	*5	*5
Weight W/O Engine(kg)	21	22



Hydraulic Power station



MH1400E



Technical Specification

Model	MH 1400E
Operating Weights kg (lb)	90(198)
Max Pressure Mpa	15
Flow Rance	25(6.6)
Hydraulic Oil Volume L(gal.)	17(4.5)
Engine	Kohler
Model	CH 395
Type HP	Air Cooled , 4 Cycle gasoline
Max. Output	14
Starting System	Electric Start
Hydraulic Breaker	
Weight kg (lb)	23 (50.9)
Dimension mm	645x421
Oil Flow L/min	15-30
Blow per Minute bpm	1400



Mini Concrete Mixer MX10/MX15



MX10



MX15

Wheel handle



Straight handle



Technical Specification

Model	MX10	MX15-1	MX15-2
Mixed Batch Output	75(2.6)	90(3.0)	
Drum Volume	100(3.5)	125(4.5)	
Power	0.25(0.33)	0.42(0.57)	
Operation Mass	55(121)	66(145)	
Working*	125×115×80(49×45×32)	125×115×80(49×45×32)	
Shipping	82×78×38 (32×31×15)	85×72×42(33×28×17)	
Remark	Steel-sheet Gear	Casting Gear	Steel-sheet Gear



Mini Concrete Mixer MX20



MX20P-2



MX20



Can be used as a trolley barrow

Technical Specification

Model	MX20E	MX20P-2	MX20P-4
Mixed Batch Output	90(3.2)	90(3.2)	90(3.2)
Nominal Capacity Unmixed	120(4.2)	120(4.2)	120(4.2)
Drum Volume	136(4.8)	136(4.8)	136(4.8)
Motor	Electric Motor	Chinese Petrol Engine 152F	Honda GX100
Power Output	0.55(0.75)	1.8(2.5)	2.2(3.0)
Drum Speed	23	23	23
Production Rate	1.08(38)	1.08(38)	1.08(38)
Operation Mass	75(165)	77(169)	79(174)
Shipping Dimension	92×60×73 (36×24×29)	92×60×73 (36×24×29)	92×60×73 (36×24×29)



Concrete Mixer MX60/90



Technical Specification

Model	MX60-1 MX90-1	MX60-2 MX90-2	MX60-3 MX90-3	MX60-4 MX90-4
Engine Type	Chinese Diesel engine 178F	Chinese Petrol Engine 200F	Petrol,KASEI EX17	Honda GX160
Power kw(hp)	4.4(6.0)	4.8(6.5)	4.2(5.7)	4.0(5.5)
Operation Mass kg(lbs)	357(800) 383(856)	347(777) 373(836)	341(764) 367(822)	339(759) 365(818)
Mixed Batch Output l(cb.ft)	170(6.0) 260(9.1)			
Drum Volume l (cb.ft)	260(9.1) 350(12.2)			
Dimension cm(in)	196×117×147(77×46×58) 196×125×159(77×49×62)			



Concrete Mixer MX100



MX100-1

Technical Specification

Model	MX100-1	MX100E
Engine Type	Chinese Diesel engine 178F	Electric Motor
Power kw(hp)	4.4(6.0)	2.2(3.0)
Operation Mass kg(lbs)	430(948)	425(953)
Mixed Batch Output l(cb.ft)	280(9.9)	
Drum Volume l (cb.ft)	400(14.1)	
Dimension cm(in)	201×97×124(79×38×49)	



Double Drum Vibratory Roller TDR65



TDR65

Technical Specification

Model	TDR65L	TDR65A
Engine Type	Honda GX390	Chinese Diesel engine 186FE
Power kw(hp)	9.6(13.0)	6.6(9.0)
Weight kg(lb)	718(1583)	721(1590)
Drum Diameter mm(in)	650×φ404(25.6×φ16)	
Static Liner Force N/cm	54	
Centrifugal Force kN	21	
Frequency vpm(Hz)	3300(55)	
Travel Speed km/h	0-3.6	
Water tank Capacity L	65	



Single Drum Vibrator TSR260



TSR260

Technical Specification

Model	TSR260H	TSR260R	TSR260B
Engine Type	Honda GX160	Petrol,KASEI EX17	B&S I/C 1062
Power kw(hp)	4.0(5.5)	4.2(5.7)	3.7(5.0)
Weight kg(lb)	260(570)		
Drum Diameter mm(in)	580x400(23x16)		
Static Liner Force N/cm	15		
Centrifugal Force kN	30		
Frequency vpm(Hz)	4560(76)		
Travel Speed km/h	2.5		
Water tank Capacity L	25		