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**WACKER
NEUSON**
all it takes!



**WACKER
NEUSON**
all it takes



ZERO EMISSION



TAKASHI
the right machine for your rebar



Rebar Cutting and Bending Machine



Putzmeister

ELGi
Always Better.



**Shotcrete, Grouting and
Mortar Machine**

Portable Screw Air Compressor

OUR COMPANY

PROFIL PERUSAHAAN

PT Maju Langgeng Mandiri adalah salah satu distributor terkemuka untuk alat-alat konstruksi yang berdiri sejak tahun 2002.

Dengan komitmen penuh untuk menyediakan alat-alat terbaik sekaligus menjamin pelayanan jual dan purna jual terbaik untuk dunia konstruksi. Dengan berbekal pengalaman dan sumber daya terbaik yang kami miliki, PT Maju Langgeng Mandiri semakin berkembang dan dipercaya oleh customer diseluruh Indonesia dan principal terkemuka dari seluruh dunia.

Saat ini, PT Maju Langgeng Mandiri telah memiliki 1 kantor pusat di Jakarta dan 5 kantor cabang yang ada di Surabaya, Balikpapan, Medan, Bali, dan Makassar, yang kami hadirkan agar bisa lebih mendekatkan diri dan memberikan pelayanan yang terbaik kepada semua customer kami.

VISI

"Menjadi perusahaan trading construction equipment yang terpercaya dan terbaik di Asia"

MISI

Memberikan beragam variasi produk dengan kualitas yang baik
memberikan kepuasan pelanggan secara maksimal
Meningkatkan profesionalisme untuk memajukan perusahaan

BUDAYA KERJA

Dedicate - Optimal - Innovative - Teamwork



**WACKER
NEUSON**

Alat-Alat Konstruksi

ELGI

Always Better.
Kompresor (Diesel & Elektrik)



Putzmeister
Mesin Plaster, Shotcrete, Fire
Proofing, Grouting, dan Mortar

DYNAJET

High Pressure Cleaner /
Water Jet

TYROLIT

Core Drilling, Wire Saw, Wall
Saw & Diamond Tools

OPAC

Breaker & Hammer Pneumatic

HOKAIDO

Rebar Cutter dan Bender



HIRANO TAKEDA
Rebar Cutter dan Bender



EBARA
Water Pump



TSURUMI PUMP
Pompa Submersible

TAKASHI
the right machine for your rebar

Rebar Cutter dan Bender



RHINO
Bending & Cutting Equipment
Rebar Cutter dan Bender

Allentown
SHOTCRETE TECHNOLOGY
Putzmeister COMPANY

Dry Shotcrete Machine



Dry Casting Concrete Machine

GRUNDFOS

Pumps for applications
in all industries

zero emission

Technical Data

Model Variations	IEe38/34/3	IEe38/34/5	IEe45/34/3	IEe45/34/5	IEe58/34/3	IEe58/34/5
Runtime (met)	BOB10: 240,0 min		BOB10: 180,0 min		BOB10: 120,0 min	
	BOB14: 336,0 min		BOB14: 252,0 min		BOB14: 168,0 min	
Nominal current	6.2 A		9.9 A		14.8 A	
Nominal voltage	34 V					
Nominal frequency	200 Hz					
Nominal power [P]	0.29 KW	0.29 KW	0.47 KW	0.47 KW	0.7 KW	0.7 KW
Phase	3 ~					
Head diameter/-diagonal	38 mm		45 mm		58 mm	
Length Hose	3 m	5 m	3 m	5 m	3 m	5 m
Weight	5.26 kg	6.4 kg	6.42 kg	8.8 kg	9.58 kg	12.1 kg
Runtime per battery charge BOB10	4 hours	no	3 hours	no	2 hours	no
Runtime per battery charge BOB14	5.6 hours	Asynchronous motor	4.2 hours	Asynchronous motor	2.8 hours	Asynchronous motor
Length Cable	1.5 m					
Kind of plug	CEE-Plug 3P 32A <50V 2H					
Protection class	III / Safety extra-low voltage					
Degree of protection	IP67					



Electrical-Output Details

	Battrey BOB10	Battrey BOB14
Nominal voltage	510 V	
Mechanical Details		
Length	2,960 mm	
Width	3,960 mm	
Height	3,220 mm	
Weight	9.3 kg	9.6 kg
Electrical system		
Installed energy	1.008 Wh	1.425 Wh
Installed capacity	200 Ah	280 Ah
Load time 100% C48/13	95 min	140 min
Load time 80% C48/13	70 min	105 min
Load time 100% C48/7	160 min	255 min
Load time 80% C48/7	140 min	200 min
Charge level indicator	Yes	
Type of battery	Li - Ion	
Degree of protection	IP2X	



Converter ACBe Backpack



BOB10/BOB14

Technical Data ACBe

Electrical-Output Details	
Nominal current	20 A
Nominal voltage	51 V
Output current	16.7 A
Output voltage	34 V
Output frequency	200 Hz
Mechanical Details	
Length	336 mm
Width	254 mm
Height	568 mm
Weight	3.9 kg
Operating weight	10.3 kg



***)specifications may change due to continues product developments**

zero emission

Technical Data

Model Variations	APS1135we	APS1340we	APS1550we	AP2560e
Range (met)	BOB10: 540 m ² BOB14: 765 m ²	BOB10: 650 m ² BOB14: 920 m ²	BOB10: 720 m ² BOB14: 960 m ²	BOB10: 307 m ² BOB14: 528 m ²
Nominal current	21.5 A			
Nominal voltage	51 V			
Nominal power [P]	3.1 KW			
Centrifugal force	11 kN	13 kN	15 kN	26 kN
Area capacity	546 m ² /h	642 m ² /h	750 m ² /h	756 m ² /h
Gradeability	46.6 %			
Length Baseplate	599 mm			
Width	350 mm	400 mm	500 mm	650 mm
Width Baseplate				
Height	663 mm			
Thickness Baseplate	5 mm	8 mm	9 mm	8 mm
Weight	63 kg	75 kg	82 kg	133 kg
HAV summation (average value)	4.9 m/s ²	3.1 m/s ²	2.5 m/s ²	4.4 m/s ²
HAV summation (Standard)	EN 500-4			
Runtime per battery charge BOB10	60 minutes			
Runtime per battery charge BOB14	75 minutes			

Technical Data

Model Variations	APU3050e
Centrifugal force	30 kN
Area capacity	570 m ² /h
Gradeability	48%
Standard Support	without Support
Plate	Plate
Length Baseplate	703 mm
Width	500 mm
Width Baseplate	500 mm
Height	1,188 mm
Height Cover frame	618 mm
Thickness Baseplate	10 mm
Weight	212 Kg
Ground clearance	618 mm
Battery runtime	35 min
HAV summation (average value)	EN 500-4
HAV summation (Standard)	

Technical Data

Model Variations	ARS90e
Centrifugal force	13 kN
Area capacity	653 m ² /h
Gradeability	46%
Length Baseplate	425 mm
Width	435 mm
Width Baseplate	435 mm
Height	1,053 mm
Height Cover frame	1,053 mm
Thickness Baseplate	12 mm
Operating weight	78 kg
Battery runtime	90 min
HAV summation (average value)	EN 500-4
HAV summation (Standard)	



APS1550we
APS1135we
APS1340we



AP2560e



ARS90e



APU3050e



*)specifications may change due to continues product developments

zero emission



AS30e



AS50e

AS60e



Technical Data

Model Variations	AS30e	AS50e	AS60e
Range (met)	BP1000: 495,0 m BP1400: 770,0 m	BP1000: 264,0 m BP1400: 352,0 m	BP1000: 495,0 m BP1400: 770,0 m
Nominal current	26.3 A	41 A	44 A
Nominal voltage	51 V		
Nominal power [P]	1.34 KW	2.1 KW	2.24 KW
Number of blows	810 1/min	680 1/min	680 1/min
Area capacity	99 m2/h	147 m2/h	174 m2/h
Power of impact	10 kN	16 kN	17 kN
Length	620 mm	610 mm	
Length Ramming Shoe	296 mm	340 mm	
Width	361 mm	363 mm	
Width Ramming Shoe	150 mm	280 mm	
Height	1,046 mm	1,050 mm	
Weight	32.4 kg	61.5 kg	
Operating weight	41.7 kg	71 kg	
Stroke at tamper	40 mm	39 mm	50 mm
Engine type	Asynchronous motor		
Lubrication intervall	50 h	250 h	250 h
Degree of protection	IP23D		
HAV summation (average value)	7.5 m/s2	7.7 m/s2	9.5 m/s2
HAV summation (Standard)	EN 500-4		
Runtime per battery charge BOB10	52 minutes	30 minutes	23 minutes
Runtime per battery charge BOB14	70 minutes	40 minutes	30 minutes

Charger

	BOC7 (Standard)	BOC13 (Quick)
Weight	2 kg	13.4 kg
Output Current In	7.5 A	13.5 A
Output Voltage in	58.4 V	57.6 V
Rated Current in	1.6 A	3.1 A
Rated voltage in	230 V	230 V
BOB10 80%/100%	140 min/160 min	70 min/95 min
BOB14 80%/100%	200 min/255 min	105 min/140 min



BOC7



BOC13

*)specifications may change due to continues product developments

zero emission

Technical Data

Model Variations	RD24e-100	RD24e-100c	RD28e-120	RD28e-120c
Centrifugal force Level II (rear)	22 kN			
Linear load with vibration Level I (rear)	498 kg/mm			
Centrifugal force Level I (rear)	36 kN			
Amplitude Level II (rear)	0.51 mm			
Amplitude Level I (rear)	0.5 mm			
Vibration frequency Level II (rear)	51 Hz			
Vibration frequency Level I (rear)	65 Hz			
Compaction force II (rear)	35 kN			
Compaction force I (rear)	49 kN			
Linear load with vibration Level II (rear)	357.1 kg/mm			
Gradeability			30%	
Gradeability max. (without vibration)			40%	
Travel speed			0 - 8 km/h	
Static linear load (front)	130.4 kg/mm	13.04 kg/mm	130.4 kg/mm	11.47 kg/mm
Static linear load (rear)	132.1 kg/mm		132.1 kg/mm	
Linear load with vibration Level I (front)		496 kg/mm		
Linear load with vibration Level II (front)		355.4 kg/mm		
Linear load with vibration Level I (rear)			498 kg/mm	
Linear load with vibration Level II (rear)			357.1 kg/mm	
Compaction force Level I (front)			49 kN	49 kN
Compaction force Level II (front)			35 kN	35 kN
Compaction force Level I (front)		49 kN		
Compaction force Level II (front)		35 kN		
French classific., data/class			13,1/PV3	
Vibration frequency Level I (front)			65 Hz	
Vibration frequency Level II (front)			51 Hz	
Vibration frequency Level I (rear)			65 Hz	
Vibration frequency Level II (rear)			51 Hz	
Amplitude Level I (front)			0.5 mm	
Amplitude Level II (front)			0.51 mm	
Amplitude Level I (rear)			0.5 mm	
Amplitude Level II (rear)			0.51 mm	
Centrifugal force Level I (front)			36 kN	
Centrifugal force Level II (front)			22 kN	
Centrifugal force Level I (rear)			36 kN	
Centrifugal force Level II (rear)			22 kN	
Static Cross Slope			30 °	
Length			2,530 mm	
Width	1,110 mm			1,310 mm
Operating weight	2,615 kg	2,535 kg	2,755 kg	2,670 kg
Operating weight, max.	3,000 kg	2,970 kg	3,140 kg	3,110 kg
Curb clearance (left)			570 mm	
Curb clearance (right)				
Dry Weight	2,450 kg	2,360 kg	2,590 kg	2,495 kg
Gross vehicular weight	2,710 kg	2,640 kg	2,850 kg	2,780 kg
Total height with ROPS			2,475 mm	
Empty weight with ROPS	2,450 kg	2,360 kg	2,590 kg	2,495 kg
Curb clearance right				
Curb clearance left			55 mm	
Operating width	1,000 mm			1,200 mm
Ground clearance Middle			280 mm	
Turning radius inside	2,470 mm			2,370 mm
Operating weight with roll-over protective structure	2,615 kg	2,535 kg	2,755 kg	2,670 kg
Wheelbase			1,700 mm	
Turning radius outside	3,470 mm			3,570 mm
Drum width (front)		1,000 mm		1,200 mm
Drum width (rear)	1,000 mm		1,000 mm	
Drum diameter (front)			720 mm	
Drum diameter (rear)	720 mm		720 mm	
Drum thickness (front)			15 mm	
Drum thickness (rear)	15 mm		15 mm	
Water tank capacity			180 l	
Pendulum angle +/-			8 °	

*)specifications may change due to continues product developments

zero emission



RD24e-100



RD28e-120



RD24e-100c



RD28e-120c



***)specifications may change due to continues product developments**

CONCRETE TECHNOLOGY

HIGH FREQUENCY CONVERTER & INVERTER

Type	FUH35/2/042	FUH70/4/042	FUE6/042/200	FUEVL-M/S/ 75A	FUEVL M/S 85A
Input Voltage	230V	230V	230V	400V	400 V
Output Voltage	42V	42V	42V	42V	42 V
Current in/ Out	9.5 A/ 35 A	16 A/ 58 A	14.8 A/ 52 A	13 A/ 75 A	13 A/ 85 A
Power in/ Out	2.2 kVA/ 2 kVA	3.7 kVA/ 3.4 kVA	3.4 kVA/ 3.7 kVA	9 kVA/ 5.5 kVA	3.7 kVA/ 3.4 kVA
Power Cable	1.5 m	1.5 m	2.5 m	2.5 m	2.5 m
Number of Outlet	2	4	4	4	4
Weight	18.2 kg	28.2 kg	32.5 kg	26.5 kg	42 kg



FUH35



FUH70



FUE6

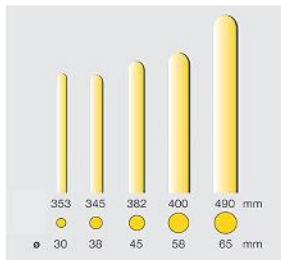


FUEVL-M/S 75A



FUE-M/S 85A

INTERNAL VIBRATOR (ELECTRIC)



Type	IREN30	IREN38	IREN45	IREN58	IREN65
Vibrator Head	30 mm	38 mm	45 mm	58 mm	65 mm
Compaction Dia.	40 cm	50 cm	60 cm	85 cm	100 cm
Vibration	12,000 1/ min	12,000 1/ min	12,000 1/ min	12,000 1/ min	12,000 1/ min
Input Voltage	42V ~ 3 Phase	42V ~ 3 Phase	42V ~ 3 Phase	42V ~ 3 Phase	42V ~ 3 Phase
Input Current	3.5 A	7 A	10 A	17.3 A	25 A
Weight	8.7 kg	10.6 kg	11.8 kg	16.2 kg	22.5 kg

IE SERIES

Type	IE38	IE45	IE58
Vibrator Head	38 mm	45 mm	58 mm
Effection Dia.	38 cm	45 cm	58 cm
Vibration	12,000 1/ min	12,000 1/ min	12,000 1/ min
Input Voltage	42V ~ 3 Phase	42V ~ 3 Phase	42V ~ 3 Phase
Input Current	5 A	8 A	12 A
Weight	10.4 kg	12.3 kg	14.3 kg

IRFU SERIES

	IRFU30	IRFU38	IRFU45	IRFU58
Vibrator Head	30 mm	38 mm	45 mm	58 mm
Effection Dia.	40 cm	50 cm	60 cm	85 cm
Vibration	12,000 1/ min	12,000 1/ min	12,000 1/ min	12,000 1/ min
Input Voltage	230V ~ 1 Phase	230V ~ 1 Phase	230V ~ 1 Phase	230V ~ 1 Phase
Input Current	2.2 A	3.5 A	4.8 A	6 A
Weight	14.7 kg	18.7 kg	20 kg	19.8 kg



IE SERIES



IREN SERIES



IRFU SERIES

MODULAR INTERNAL VIBRATOR (HMS)

MOTOR (DRIVE UNIT)	
Type	M2500/ 230
Power	1.8 kW
Rated Amperage	7.8 A
Speed no Load	16,500 1/ min
Cable Length	5 m
Weight	5.9 kg

SHAFT					
Type	SM2-S	SM3-S	SM4-E	SM4-S	SM5-S
Length	2 m	3 m	4 m	4 m	5 m
Weight	4.3 kg	5.9 kg	4.3 kg	7.1 kg	9.3 kg

HEAD					
Type	H25	H35	H45	H55	H65
Diameter	25 mm	35 mm	45 mm	55 mm	65 mm
Length	440 mm	410 mm	390 mm	410 mm	385 mm
Weight	1.3 kg	2.1 kg	3.3 kg	6.3 kg	6.2 kg



*)specifications may change due to continues product developments

CONCRETE TECHNOLOGY, LIGHTING & SCREED



AR26



AR34



AR52



AR64



AR75

EXTERNAL VIBRATOR (ELECTRIC)

Type	AR26/3/230	AR26/3/400	AR34/3/400	AR64/3/400	AR75/3/400
Centrifugal Force	3 kN	3 kN	3.47 kN	16 kN	25 kN
Power	0.4 kW	0.4 kW	0.4 kW	0.9 kW	1.4 kW
Current	1.75 A	0.65 A	0.75 A	1.7 A	2.4 A
Weight	6.4 kg	5.7 kg	7 Kg	18.7 Kg	33 Kg
Voltage In	230 V	400 V	400 V	400 V	400 V

Type	AR26/6/042	AR43/6/042	AR52/6/042	AR64/6/042	AR75/6/042
Centrifugal Force	3.47 kN	10.02 kN	14.2 kN	19.03 kN	26.56 kN
Power	0.3 kW	0.5 kW	1.1 kW	1.2 kW	2 kW
Current	8 A	12 A	18.2 A	21.5 A	32 A
Weight	6.2 kg	8.4 kg	18.6 Kg	13.8 Kg	26.8 Kg
Voltage In	42 V	42 V	42 V	42 V	42 V

EXTERNAL VIBRATOR (PNEUMATIC)

Type	PEV10	PEV14	PEV27	PEV45	PEV60
Centrifugal Force	10 kN	14 kN	27 kN	45 kN	60 kN
Vibration	16,500 rpm	16,000 rpm	16,000 rpm	8,500 rpm	14,500 rpm
Operation Pressure	6.5 bar	6.5 bar	6.5 bar	6.5 bar	6.5 bar
Air Consumption	1.1 m³/ min	1.2 m³/ min	1.6 m³/ min	1.8 m³/ min	1.8 m³/ min
Weight	7.2 kg	7.3 kg	14 kg	17 kg	16.3 kg



PEV10



PEV27

LIGHT TOWERS

Type	LTN4Y (50 Hz)	LTN5Ypa (50 Hz)
Lamp Type	LED	LED
Power of Each Lamp	400 W	400 W
Floodlights Installed	4	4
Mast Height max.	7.8 m (Manual)	7.8 m (Hydraulic)
Run Time (Lights)	124 hrs	124 hrs
Phase	1 phase	1 phase
Voltage	230 V	230 V
Engine	Yanmar	Yanmar
Fuel Type	Diesel EN590	Diesel EN590
Effective Power	7.9 hp	5.9 kW



LTN 4Y



LTN 5Ypa

VIBRATORY TRUSS SCREED

	POWER SECTION		CENTER SECTION		END SECTION	
Type	HPG50A	HPG100A	HC50	HC100	HE50	HE100
Engine	Honda	Honda	-	-	-	-
Power	6 kW	6 kW	-	-	-	-
Length	1.5 m	3.1 m	1.5 m	3.1 m	1.5 m	3.1 m
Weight	66 kg	92 kg	26 kg	52 kg	30 kg	55 kg
Beam Width	355 mm	355 mm	355 mm	355 mm	355 mm	355 mm
Beam Height	475 mm	475 mm	475 mm	475 mm	475 mm	475 mm



TRUSS SCREED

VIBRATORY WET SCREED



P35A

Type	P35A
Overall Dimensions	1.117 x 889 x 940 mm
Beam Width	165 mm
Engine	Honda 1.2 HP
Piston Displacement	35.8 cm³
Weight	15.5 kg

	Profile Length				
Type	SB4F	SB6F	SB8F	SB10F	SB14F
Weight	3.8 kg	5.4 kg	7.6 kg	9.5 kg	13.5 kg
Length	1,200 mm	1,800 mm	2,400 mm	3,000 mm	3,600 mm
Width	165 mm	165 mm	165 mm	165 mm	165 mm

**) specifications may change due to continues product developments*

DEMOLITION, SOIL & ASPHALT COMPACTION

GASOLINE BREAKER

Type	BH55 (BH23)
Engine	Wacker (WM80)
Power	1.6 kW/ 2.18 HP
Fuel Tank Capacity	1.8 ℓ
Fuel Consumption	0.9 ℓ/ h
Dimensions	777 x 492 x 346 mm
Weight	22 kg



BH55



CUT-OFF SAW

Type	BTS 635S	BTS 1035L3
Power	4.3 kW/ 5.8 HP	4.2 kW/ 5.7 HP
Max. Cutting Depth	Up to 128 mm	Up to 122 mm
Max. Blade Dia.	300 - 350 mm	300 - 350 mm
Fuel Tank Capacity	1.1 ℓ	1.1 ℓ
Fuel Consumption	2.3 ℓ/ h	2.7 ℓ/ h
Weight	11.3 kg	10.2 kg



BTS 635S



BTS 1035L3

VIBRATOR PLATE (SINGLE & REVERSIBLE)

Type	MP15	MP15R	MP15A	DPU 3750H	DPU 4045H
Operating Weight	82 kg	82 kg	82 kg	247 kg	402 kg
Engine Manufacturer	Loncin EU212	Robin EY20	HONDA GX160/200	Hatz	Hatz
Engine Type	WN6	WN6	WN6	1B30	1D42S
Power	4.2 kW	4.2 kW	4.2 kW	5.4 kW	4.9 kW
Base Plate	500 x 588 mm	500 x 588 mm	500 x 588 mm	500 x 703 mm	440 x 900 mm
Centrifugal Force	15 kN	15 kN	15 kN	37 kN	45 kN



MP15



DPU 3750H

ASPHALT AND CONCRETE CUTTER

Type	MFS735	MFS1350	BFS16
Engine	Loncin (G210F)	Loncin (G420F)	Subaru (EX270)
Power	4.4 kW/ 6 Hp	9 kW/ 12 Hp	6.6 kW/ 9 Hp
Max. Cutting Depth	Up to 120 mm	Up to 195 mm	Up to 150 mm
Max. Blade Dia.	350 mm	500 mm	400 mm
Fuel Tank Capacity	3.6 ℓ	6.5 ℓ	6.1 ℓ
Fuel Consumption	1.7 ℓ/ h	2.3 ℓ/ h	1.74 ℓ/ h
Water Tank Capacity	20 ℓ	32 ℓ	45 ℓ
Weight	69 kg	94 kg	130 kg



MFS1350



BFS16

WALK BEHIND, TANDEM & TRENCH ROLLER

Type	RD7Heh	RD18-100	RTX-SC3
Operating Weight	735 kg	1,950 kg	1465 kg
Engine Manufacturer	Hatz	Kubota	Kohler
Engine Motor	Gasoline	Diesel	Diesel
Power	6.1 kW	16.8 kW	14.8 kW
Starting System	Hand Crank	Electric	Electric
Drum Dia.	400 mm	620 mm	520 mm
Max. Area Capacity	2,895 m ² / hr	8,600 m ² / hr	990 m ² / hr
Centrifugal Force	22.5 kN	25 kN	68.4 kN
Overall Dimension	2467 x 720 x 1200 mm	2260 x 1056 x 2210 mm	1853 x 820 x 1270 mm



RTX-SC3



RD18-100



RD7Heh

RAMMERS (GASOLINE & DIESEL)

Type	MS62	BS 65-V	BS 60-4As	DS70
Operating Weight	66 kg	68 kg	72 kg	83 kg
Engine Manufacturer	Wacker N.	Wacker N.	Honda	Yanmar
Engine Type	WM80	WM80	GXR120	L48EE-DWK3YC
Engine Motor	Gasoline	Gasoline	Gasoline	Diesel
Power	2.4 HP	2.5 HP	3.6 HP	4.1 HP
Percussion Rate	680 Blows/ min	750 Blows/ min	656 Blows/ min	700 Blows/ min
Compaction Area	160 m ² / hr	169.6 m ² / hr	148 m ² / hr	148 m ² / hr
Stroke	57.2 mm	variable	65 mm	75 mm



MS62



BS 65-V



BS 60-4As



DS70

**)specifications may change due to continues product developments*

AIR COMPRESSOR MORTAR MACHINE

ELGI
Always Better.

Model	FAD		Pressure		Engine	Dimensions (mm)			Dry (kg)
	m ³ /min	cfm	kgf/m ²	psi g		Length	Width	Height	
PG 185-100	5.2	185	7	100	V2403-M, Kubota	2910	1490	1420	860
PG 330-150	9.34	330	10.5	150	W04CT, Ashok Leyland	3275	1680	1830	1550
PG 400-150	11.33	400	10.5	150	6BTA, Cummins	4275	1860	2165	2340
PG 430-100	12.18	430	7	100	W04CT, Ashok Leyland	3275	1680	1830	1550
PG 600-100	16.99	600	7	100	6BTA, Cummins	4275	1860	2165	2340
PG 550-200	15.57	550	14.1	200	W06DTI, Ashok Leyland	4220	1865	2285	2525
PG 850-150S	24.07	850	10.5	150	TAD843VE-Tier 2, Volvo Penta	4900	1700	2150	3500



PM Putzmeister
Mörtelmaschinen

S 5 EVTM		Type	P 13	P 718
Pan Mixer	80 l	Feed Hopper	200	360
Hopper volume	100 l	Output	20-80 l/min	4-17.4 m ³ /hr
Worm Pump	2L6	Output	30-90 l/min	
Delivery rate	70-40 l/min	Delivery Pressure		68 bar
Delivery Pressure	25 bar	Horizontal Reach	150 m	300 m
Delivery range	60 m horizontal, 40 m vertical	Vertical Reach	80 m	100 m
Engine	5,5 kW, 400 V / 50 Hz	Delivery Pressure	40 bar	
Mixer Driver	2.2 kW	Pump	KA 230	hydraulic, 2-cylinder
Weight	400 kg	Compressor	300 l/min	
L x W x H	2505 x 680 x 1150 mm	Operating Voltage - Frequency		400 / 50 V/Hz
Filling Height	1150 mm	Engine & Power	Electric / 7.5 kW	electric / 30 kW
Max. particle Size	6 mm	Engine Revolutions	1500 rpm	
Pressure connection	M 50	Strokes (piston side)	130 mm	27
Special feature	with pan mixer	Material Cylinder Diameter- Stroke Length	100 mm	150/700 mm
		Weight	990 kg	2260 kg
		L x W x H	3000 x 1640 x 1450 mm	4644 x 1560 x 1750 mm
		Filling Height	1300 mm	1180 mm
		Max. Aggregate Size	6 mm / 8 mm	32 mm
		Chassis	unbraked	Stationary
		Outlet Diameter	M 50	



S 5 EVTM



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*)specifications may change due to continues product developments

REBAR BENDING & CUTTING MACHINE



HIRANO



TAKEDA



BC42A

Type	Max Cut Diameter	Motor	Height	Length	Width	Weight
BC42A	42 mm	2.2 kW	1140 mm	500 mm	830 mm	720 Kg
Type	Max Bend Diameter	Motor	Height	Length	Width	Weight
SB42	42 mm	2.2 kW	920 mm	1070 mm	990 mm	720 Kg



SB42



HK42

Type	Max Bend Diameter	Motor	Height	Length	Width	Weight
HK 42	32 mm	4 kW	1089 mm	580 mm	655 mm	905 Kgs
Type	Max Bend Diameter	Motor	Height	Length	Width	Weight
HB 42	32 mm	4 kW	920 mm	1070 mm	990 mm	905 Kgs



HB42



**TK32
TK42**

Type	Max Cut Diameter	Motor	Height	Length	Width	Weight
TK32	25 mm	2 kW	965 mm	545 mm	560 mm	500 Kg
TK42	32 mm	4 kW	1089 mm	580 mm	655 mm	905 Kg
Type	Max Bend Diameter	Motor	Height	Length	Width	Weight
TB32	25 mm	3 kW	890 mm	950 mm	850 mm	480 Kg
TB42	32 mm	4 kW	920 mm	1070 mm	990mm	905 Kg



**TB32
TB42**



RC45

Type	Max Cut Diameter	Motor	Height	Length	Width	Weight
RC45	32 mm	3 kW	1100 mm	500 mm	900 mm	500 Kg
Type	Max Bend Diameter	Motor	Height	Length	Width	Weight
RB55	32 mm	4 kW	1000 mm	800 mm	900 mm	476 Kg



RB55



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