

YATO®

18V Li-Ion



JEDNA BATERIA – WIELE MOŻLIWOŚCI

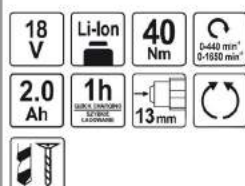
System 18 V to moc, swoboda i oszczędność!

Seria narzędzi akumulatorowych YATO zasilana jest tą samą wytrzymałą baterią 18 V, a ich szeroki wybór sprawia, że możesz wyposażyc profesjonalny warsztat, zadbać o dom i ogród. Każde narzędzie dostępne jest w dwóch wersjach: w zestawie z akumulatorem i szybką ładowarką oraz solo, co jest idealnym rozwiązaniem, gdy powiększasz swoją serię urządzeń działających na wspólnej baterii.

Gdziekolwiek jesteś, z baterią 18 V pracujesz z pełną swobodą!

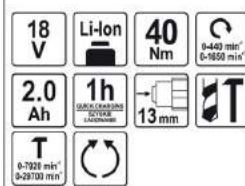
 www.facebook.com/yatopolska

www.yato.com

YATO
Cordless drill / driver

NEW

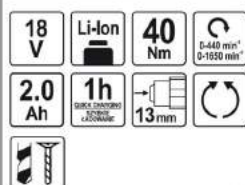
 $L_{wA} = 71.0 \pm 3.0 \text{ dB}$
 $L_{wB} = 62.0 \pm 3.0 \text{ dB}$
 $a_p = 3.0 \pm 1.5 \text{ m/s}^2$
18V
Li-Ion


YATO	V	
YT-82780	18	5

Cordless impact drill / driver

NEW

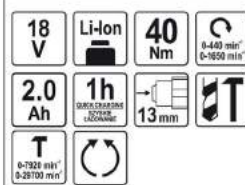
 $L_{wA} = 82.0 \pm 3.0 \text{ dB}$
 $L_{wB} = 93.0 \pm 3.0 \text{ dB}$
 $a_p = 3.0 \pm 1.5 / 9.89 \pm 1.5 \text{ m/s}^2$
18V
Li-Ion


YATO	V	
YT-82786	18	5

Cordless drill / driver

NEW

 $L_{wA} = 71.0 \pm 3.0 \text{ dB}$
 $L_{wB} = 62.0 \pm 3.0 \text{ dB}$
 $a_p = 3.0 \pm 1.5 \text{ m/s}^2$
18V
Li-Ion

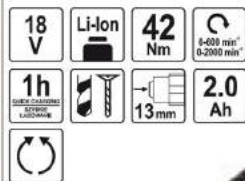

YATO	V	
YT-82782	18	4

Cordless impact drill / driver

NEW

 $L_{wA} = 82.0 \pm 3.0 \text{ dB}$
 $L_{wB} = 93.0 \pm 3.0 \text{ dB}$
 $a_p = 3.0 \pm 1.5 / 9.89 \pm 1.5 \text{ m/s}^2$
18V
Li-Ion


YATO	V	
YT-82788	18	4

Brushless cordless drill / driver



NEW



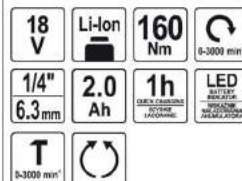
$L_{pA} = 74.0 \pm 3.0$ dB;
 $L_{wA} = 85.0 \pm 3.0$ dB;
 $a_{vA} = 3.0 \pm 1.5$ m/s²

18V
Li-Ion



YATO	V	
YT-82794	18	4

Cordless impact screwdriver



NEW



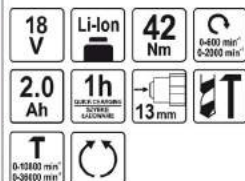
$L_{pA} = 82.0 \pm 3.0$ dB;
 $L_{wA} = 93.0 \pm 3.0$ dB;
 $a_{vA} = 8.15 \pm 1.5$ m/s²

18V
Li-Ion



YATO	V	
YT-82800	18	5

Brushless cordless drill / driver



NEW



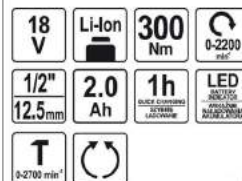
$L_{pA} = 73.0 \pm 3.0$ dB;
 $L_{wA} = 84.0 \pm 3.0$ dB;
 $a_{vA} = 3.0 \pm 1.5 / 9.56 \pm 1.5$ m/s²

18V
Li-Ion



YATO	V	
YT-82796	18	4

Cordless impact wrench



NEW



$L_{pA} = 84.0 \pm 3.0$ dB;
 $L_{wA} = 95.0 \pm 3.0$ dB;
 $a_{vA} = 9.09 \pm 1.5$ m/s²

18V
Li-Ion



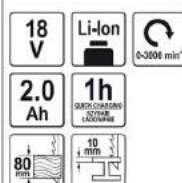
YATO	V	
YT-82804	18	4

YATO
Cordless circular saw

NEW

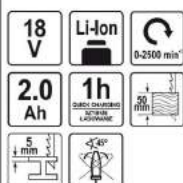
18V
Li-Ion
 $L_{wA} = 85.0 \pm 3.0 \text{ dB}$
 $L_{wP} = 96.0 \pm 3.0 \text{ dB}$
 $a_p = 5.33 \pm 1.5 \text{ m/s}^2$


YATO	V	
YT-82810	18	2

Cordless saber saw

NEW

18V
Li-Ion
 $L_{wA} = 81.0 \pm 3.0 \text{ dB}$
 $L_{wP} = 92.0 \pm 3.0 \text{ dB}$
 $a_p = 7.5 \pm 1.5 / 8.3 \pm 1.5 \text{ m/s}^2$


YATO	V	
YT-82814	18	4

Cordless jig saw

NEW

18V
Li-Ion
 $L_{wA} = 76.0 \pm 3.0 \text{ dB}$
 $L_{wP} = 87.0 \pm 3.0 \text{ dB}$
 $a_p = 6.28 \pm 1.5 / 5.78 \pm 1.5 \text{ m/s}^2$


YATO	V	
YT-82822	18	4

Cordless angle grinder

NEW

18V
Li-Ion
 $L_{wA} = 86.0 \pm 3.0 \text{ dB}$
 $L_{wP} = 96.0 \pm 3.0 \text{ dB}$
 $a_p = 4.9 \pm 1.5 \text{ m/s}^2$


YATO	V	
YT-82826	18	4

Cordless angle grinder



NEW



18V
Li-Ion

$L_{w} = 86.0 \pm 3.0$ dB;
 $L_{pa} = 99.0 \pm 3.0$ dB;
 $a_s = 4.9 \pm 1.5$ m/s²



YATO	V	
YT-82825	18	4

Cordless rotary hammer



NEW



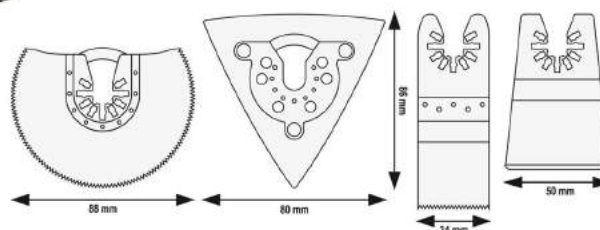
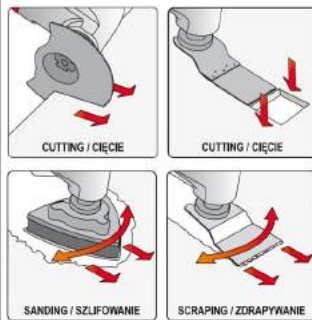
YATO	V	
YT-82770	18	5

Cordless multi-purpose oscillating tool



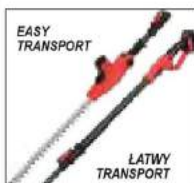
18V
Li-Ion

NEW



YATO	V	
YT-82818	18	4

Cordless hedge trimmer

NEW

18V
Li-Ion
 $L_{pA} = 77.3 \pm 3.0 \text{ dB}$
 $L_{pM} = 88.1 \pm 3.0 \text{ dB}$
 $a_p = 1.5 \pm 1.5 \text{ m/s}^2$

YATO	V	
YT-82834	18	2

Cordless grass trimmer

NEW

18V
Li-Ion
 $L_{pA} = 85.0 \pm 3.0 \text{ dB}$
 $L_{pM} = 83.0 \pm 3.0 \text{ dB}$
 $a_p = 2.5 \pm 1.5 \text{ m/s}^2$

YATO	V	
YT-82830	18	2

Cordless hedge trimmer

NEW

18V
Li-Ion
 $L_{pA} = 80.0 \pm 3.0 \text{ dB}$
 $L_{pM} = 87.0 \pm 3.0 \text{ dB}$
 $a_p = 3.5 \pm 1.5 \text{ m/s}^2$

YATO	V	
YT-82832	18	2

Cordless telescopic pole saw

NEW

18V
Li-Ion
 $L_{pA} = 78.2 \pm 3.0 \text{ dB}$
 $L_{pM} = 91.2 \pm 2.36 \text{ dB}$
 $a_p = 2.109 \pm 1.5 \text{ m/s}^2$

YATO	V	
YT-82836	18	2

Battery



18V
Li-Ion

YATO	V	capacity (Ah)	charging time (h)	
YT-82842	18	2.0	1.0	20
YT-82843	18	3.0	1.5	20
YT-82844	18	4.0	2.0	20

Battery charger



1h CHARGING LADOWANIE	1.5h CHARGING LADOWANIE	2h CHARGING LADOWANIE
2.0 Ah	3.0 Ah	4.0 Ah



18V
Li-Ion

YATO	V	plug	
YT-82848	18	EU	8
YT-82848 BS	18	BS	8
YT-82848 A	18	Australia	8
YT-82848 UA	18	USA	8

Akumulatorowa wiertarko-wkrętarka YT-827B2



Moc, swoboda, oszczędność – nowa akumulatorowa wiertarko-wkrętarka YATO z systemu 18 V to mądry wybór! Doskonale sprawdzi się przy wierceniu w metalu – chrząstka oraz wierceniu wkrętów, a przy tym działa na wspólnej baterii należącej do całej serii urządzeń YATO do użytku w domu i ogrodzie.



SYSTEM 18 V

18 V system is a series of YATO cordless tools that are powered with the same heavy-duty battery. You can buy every of these devices in a set including a battery and a quick charger or solo, which is a perfect solution if you are expanding your set of tools.

Battery power supply provides you freedom and greater comfort of work. Additionally, the cordless tools of YATO are durable, handy and perfectly balanced. Thanks to that, working with them is a pleasure.



Professionalism

Power, modernity and perfected solutions – all of that we offer in the 18 V device series created with the most demanding users and professionals in mind.



Savings

There is no need to buy multiple batteries and chargers for the next tools. Thanks to the 18 V system, you save money and space at home and protect the environment!



Selection

As your requirements grow, so does your 18 V collection. A wide selection of tools for the household, workshop and garden allows you to create a set of tools that you really need.

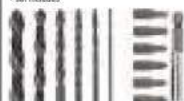


www.yato.com

Cordless Drill



* set includes:



BMC
& COLOR
SLEEVE

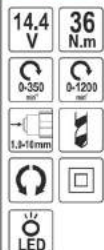
YATO	V	
YT-82851	10.8	5

Operating voltage	[V]	10.8 DC
Rotation (idle)	[min ⁻¹]	0 - 350 / 0 - 1300
Maximum torque	[Nm]	24
Mass	[kg]	0.9
Tool handle	[mm]	1,0 - 10
Battery		Li-ion
Battery capacity	[mAh]	2 x 1500

Power pack

Input voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	25 W
Output voltage	[V]	12 DC
Output current	[mA]	1500
Charging duration	[h]	1

Cordless Drill



* set includes:



BMC
& COLOR
SLEEVE

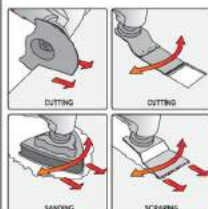
YATO	V	
YT-82853	14.4	3

Operating voltage	[V]	14.4 DC
Rotation (idle)	[min ⁻¹]	0 - 350 / 0 - 1200
Maximum torque	[Nm]	36
Mass	[kg]	1.3
Tool handle	[mm]	1,0 - 10
Battery		Li-ion
Battery capacity	[mAh]	2 x 1500

Power pack

Input voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	40
Output voltage	[V]	14,4 - 18 DC
Output current	[mA]	1500
Charging duration	[h]	1

Cordless Multi-purpose oscillating tool



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& COLOR
SLEEVE

YATO	V	
YT-82900	10.8	5

Operating voltage	[V]	10.8 DC
Number of oscillations	[min ⁻¹]	5 000 - 15 000
Mass	[kg]	0.8
Battery		Li-ion
Battery capacity	[mAh]	1500

Power pack

Input voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	25 W
Output voltage	[V]	12 DC
Output current	[mA]	2 x 1500
Charging duration	[h]	1

YATO

Lithium battery

10.8 V
Li-ion
for: YT-82851 YT-82900
1h 1500 mAh



YATO	V	for:	
YT-82857	10.8	YT-82851 YT-82900	1

Battery charger

for: 10.8 V
Li-ion
1h 1500 mAh
for: YT-82851 YT-82857 YT-82900



YATO	V	for:	
YT-82861	10.8	YT-82851 YT-82857 YT-82900	1

Battery charger

for: 14.4 V
Li-ion
1h 1500 mAh
for: YT-82853 YT-82900



YATO	V	for:	
YT-82862	14.4	YT-82853 YT-82858	1

Lithium battery

14.4 V
Li-ion
1h 1500 mAh
for: YT-82853



YATO	V	for:	
YT-82858	14.4	YT-82853	1

Cordless screwdriver

3.6 V
1300 mAh
Li-ion
LED
REVERSE
AREA LIGHT
230 min
3.0 Nm
REVERSE
AREA LIGHT
DISEMBLE
DISASSEMBLY
READY!



NEW



$L_{pa} = 61.7 \pm 3.0$ dB;
 $L_{pa} = 72.7 \pm 3.0$ dB;
 $a_0 = 0.39 \pm 1.5$ m/s²

YATO	V	
YT-82760	3.6	20

Cordless pole saw



COLOR BOX



YATO	V	
YT-85120	18	2

Battery



WHITE CARTON BOX & COLOR LABEL



for : YT-85080, YT-85100, YT-85110, YT-85120

YATO	V	
YT-85130	18	18

Cordless hedge trimmer



COLOR BOX

YATO	V	
YT-85100	18	2

Battery charger



WHITE CARTON BOX & COLOR LABEL



for : YT-85080, YT-85100, YT-85110, YT-85120, YT-85130

YATO	V	
YT-85131	18	27

YATO
Angle grinder


COLOR BOX

YATO	W	
YT-82093	720	10

Mains voltage	[V]	230
Mains frequency	[Hz]	50
Nominal power	[W]	720
Nominal rotation	[min ⁻¹]	11000
Diameter of the grinding disk	[mm]	100
Diameter of the hole of the grinding disk	[mm]	16
Spindle end		M10
Mass	[kg]	1,6

Angle grinder


COLOR BOX

YATO	W	
YT-82091	710	6

Mains voltage	[V]	230
Mains frequency	[Hz]	50
Nominal power	[W]	710
Nominal rotation	[min ⁻¹]	11000
Diameter of the grinding disk	[mm]	115
Diameter of the hole of the grinding disk	[mm]	22
Spindle end		M14
Mass	[kg]	1,8

Angle grinder


COLOR BOX

YATO	W	
YT-82094	850	6

Mains voltage	[V]	230
Mains frequency	[Hz]	50
Nominal power	[W]	850
Nominal rotation	[min ⁻¹]	11000
Diameter of the grinding disk	[mm]	125
Diameter of the hole of the grinding disk	[mm]	22
Spindle end		M14
Mass	[kg]	1,8

Angle grinder

230V~ 50Hz	1100 W
11000 rpm	125 mm
M14	



COLOR
BOX

YATO	W	
YT-82100	1100	6

Mains voltage	[V]	230
Mains frequency	[Hz]	50
Nominal power	[W]	1100
Nominal rotation	[min ⁻¹]	11000
Diameter of the grinding disk	[mm]	125
Diameter of the hole of the grinding disk	[mm]	16
Spindle end		M14
Mass	[kg]	1,6

Angle grinder

230V~ 50Hz	2100 W
6500 rpm	230 mm
M14	
DUST PROOF MOTOR (ELECTRONICALLY PROTECTED)	



COLOR
BOX

YATO	W	
YT-82103	2100	2

Mains voltage	[V]	230
Mains frequency	[Hz]	50
Nominal power	[W]	2100
Nominal rotation	[min ⁻¹]	6500
Diameter of the grinding disk	[mm]	230
Diameter of the hole of the grinding disk	[mm]	22
Spindle end		M14
Mass	[kg]	7,0

Brushless angle grinder

230V~ 50Hz	850 W
11000 rpm	100 mm
M10	

Direct drive brushless motor
Without Gear,super low noise,increase lifetime



COLOR
BOX

YATO	W	
YT-82085	850	10

Mains voltage	[V]	230
Mains frequency	[Hz]	50
Nominal power	[W]	850
Nominal rotation	[min ⁻¹]	11000
Diameter of the grinding disk	[mm]	100
Diameter of the hole of the grinding disk	[mm]	22
Spindle end		M10
Mass	[kg]	7,0

Angle grinder

230V~
50Hz

1100
W

125 mm

12000
rpm

M14


NEW

YATO	W	
YT-82101	1100	6

Mains voltage	[V]	230
Mains frequency	[Hz]	50
Nominal power	[W]	1100
Nominal rotation	[min ⁻¹]	12000
Diameter of the grinding disk	[mm]	125
Diameter of the hole of the grinding disk	[mm]	16
Spindle end		M14
Mass	[kg]	1.8

Angle grinder

230V~
50Hz

2800
W

230 mm

6600
rpm

M14


NEW

YATO	W	
YT-82110	2800	2

Mains voltage	[V]	230
Mains frequency	[Hz]	50
Nominal power	[W]	2800
Nominal rotation	[min ⁻¹]	6600
Diameter of the grinding disk	[mm]	230
Diameter of the hole of the grinding disk	[mm]	16
Spindle end		M14
Mass	[kg]	1.3

Angle grinder

230V~
50Hz

850
W

125 mm

12000
rpm

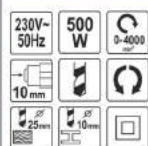
M14


NEW

YATO	W	
YT-82097	850	6

Mains voltage	[V]	230
Mains frequency	[Hz]	50
Nominal power	[W]	850
Nominal rotation	[min ⁻¹]	12000
Diameter of the grinding disk	[mm]	125
Diameter of the hole of the grinding disk	[mm]	16
Spindle end		M14
Mass	[kg]	1.4

Electric drill



YATO	W	
YT-82049	500	10

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	500
Nominal rotation	[min ⁻¹]	0 - 2500
Chuck	[mm]	10
Mass	[kg]	1,5

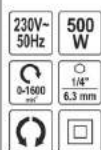
Electric drill



YATO	W	
YT-82052	710	10

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	710
Nominal rotation	[min ⁻¹]	0 - 3000
Chuck	[mm]	13
Mass	[kg]	1,7

Drywall screwdriver



YATO	W	
YT-82070	500	5

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	500
Nominal rotation	[min ⁻¹]	0 - 1600
Maximum diameter of the bolt thread	[mm]	6
Maximum torque	[Nm]	15
Chuck	[mm / °]	hexagonal 6,3 / 1/4
Mass	[kg]	1,5

230V~50Hz 850 W 0-1190 ^{mm}/min
 T 0-690 ^{mm}
 SDS PLUS 3J MINI-DRILL
 40mm 25mm 13mm



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SLEEVE

YATO	W	
YT-82120	850	2

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	850
Nominal rotation	[min ⁻¹]	0 - 1100
Maximum hole diameter (concrete)	[mm]	26
Hammering energy	[J]	3,0
Hammering frequency	[min ⁻¹]	0 - 4900
Mass	[kg]	3,6

230V~ 50Hz	1250 W	 800 mm/min
 3900 mm/min	 T	SDS PLUS
4J IMPACT ENERGY	 40 mm	 30 mm
 13 mm		



BMC
& COLOR
SLEEVE

YATO 	W	
YT-82125	1250	2

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1250
Nominal rotation	[min ⁻¹]	800
Maximum hole diameter (concrete)	[mm]	30
Hammering energy	[J]	4,0
Hammering frequency	[min ⁻¹]	3900
Mass	[kg]	5,1

230V~ 50Hz	1500 W	 800 mm
 3900 mm	 T	SDS PLUS
5J IMPACT ENERGY	 40mm	 32mm
 13mm		



BMC
& COLOR
SLEEVE

YATO	W	
YT-82127	1500	2

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1500
Nominal rotation	[min ⁻¹]	800
Maximum hole diameter (concrete)	[mm]	32
Hammering energy	[J]	5,0
Hammering frequency	[min ⁻¹]	3900
Mass	[kg]	5,7

Rotary hammer



BMC
& COLOR
SLEEVE

YATO	W	
YT-82130	1050	2

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1050
Nominal rotation	[min ⁻¹]	0 - 480
Maximum hole diameter (concrete)	[mm]	38
Hammering energy	[J]	9,0
Hammering frequency	[min ⁻¹]	0 - 3780
Mass	[kg]	6,65

Rotary hammer

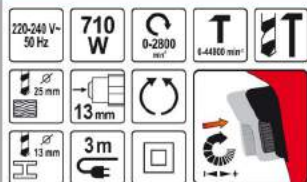


BMC
& COLOR
SLEEVE

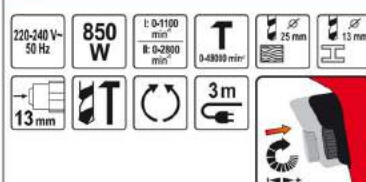
YATO	W	
YT-82135	1600	2

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1600
Nominal rotation	[min ⁻¹]	0 - 480
Maximum hole diameter (concrete)	[mm]	52
Hammering energy	[J]	25,0
Hammering frequency	[min ⁻¹]	1150-2350
Mass	[kg]	19

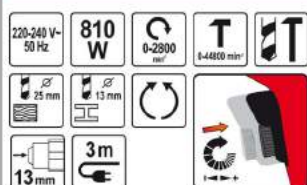


YATO
Impact drill

NEW

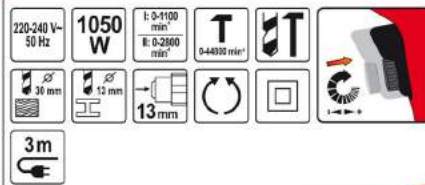

YATO	W	
YT-82034Y	710	6

Impact drill

NEW


YATO	W	
YT-82037Y	850	5

Impact drill

NEW


YATO	W	
YT-82036Y	810	5

Impact drill

NEW

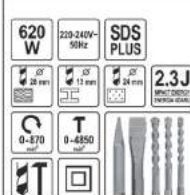

YATO	W	
YT-82044Y	1050	2

Hammer drill



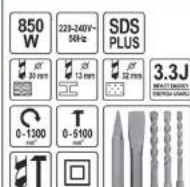
YATO	W	
YT-82123	1100	2

Rotary hammer



YATO	W	
YT-82115	620	3

Rotary hammer



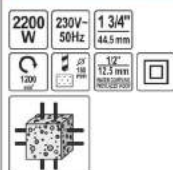
YATO	W	
YT-82122	850	3

Demolition hammer



YATO	W	
YT-82133		2

Diamond drill



NEW



YATO
YT-81980

1

Demolition hammer



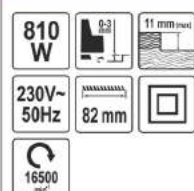
NEW



YATO
YT-82001

1

Planer



NEW

YATO
YT-82141

W
810

6

Jig saw



YATO	W	
YT-82270	550	5

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	550
Nominal rotation	[min ⁻¹]	800 – 2600
Insulation class		II
Maximum cutting thickness		
- wood	[mm]	65
- polyethylene/polypropylene	[mm]	10
- soft metals	[mm]	6
Mass	[kg]	1,9

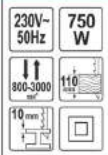
Jig saw



YATO	W	
YT-82271	750	5

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	550
Nominal rotation	[min ⁻¹]	800 – 2600
Insulation class		II
Maximum cutting thickness		
- wood	[mm]	80
- polyethylene/polypropylene	[mm]	10
- soft metals	[mm]	6
Mass	[kg]	2,45

Jig saw



YATO	W	
YT-82272	750	5

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	750
Nominal rotation	[min ⁻¹]	800 – 3000
Insulation class		II
Maximum cutting thickness		
- wood	[mm]	110
- polyethylene/polypropylene	[mm]	10
- soft metals	[mm]	6
Mass	[kg]	2,8

Circular saw



suggest disc: YT-60634

COLOR BOX

YATO	W	
YT-82150	1300	2

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1300
Insulation class		II
Nominal rotation	[min ⁻¹]	4700
Maximum cutting depth (0° / 45°)	[mm]	65 / 48
Circular saw		
External diameter	[mm]	190
Internal diameter	[mm]	20
Maximum thickness	[mm]	3,0
Mass	[kg]	4,9

Circular saw



suggest disc :YT-60668

YATO	W	
YT-82153	2000	2

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	2000
Insulation class		II
Nominal rotation	[min ⁻¹]	4500
Maximum cutting depth (0° / 45°)	[mm]	83 / 62
Circular saw		
External diameter	[mm]	235
Internal diameter	[mm]	25,4
Maximum thickness	[mm]	3,0
Mass	[kg]	7,9

Polisher



YATO	W	
YT-82195	1200	3

Mains voltage	[V]	230
Mains frequency	[Hz]	50
Nominal power	[W]	1200
Nominal rotation	[min ⁻¹]	1000 - 3000
Diameter of the grinding disk	[mm]	180
Spindle end		M14
Mass	[kg]	3,7

Orbital polisher



NEW



YATO	W	
YT-82200	720	4

Concrete vibrator



NEW



YATO	W	
YT-82600	1300	5

Concrete vibrator

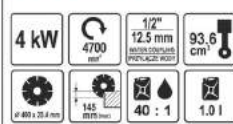


NEW



YATO	W	
YT-82601	2300	4

Petrol cut-off saw



NEW



product without disc

YATO	W	
YT-84820	4000	1

Marble stone machine


YATO	W	
YT-82160	1300	4

Mains voltage	[V]	230
Mains frequency	[Hz]	50
Nominal power	[W]	1300
Insulation class		
Nominal rotation	[min ⁻¹]	14000
Maximum cutting depth (90° / 45°)	[mm]	33 / 22
Circular saw		
External diameter	[mm]	110
Internal diameter	[mm]	20
Maximum thickness	[mm]	110
Mass	[kg]	3

Electric planer


YATO	W	
YT-82140	1050	4

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1050
Nominal rotation	[min ⁻¹]	16000
Maximum width of planing	[mm]	82
Depth of planing	[mm]	0 - 3
Mass	[kg]	3,8

Cut off machine


suggest disc-YT-61132

YATO	W	
YT-82181	2450	1

Rated voltage	[V]	230 AC
Rated frequency	[Hz]	50
Rated power	[W]	2450
Rated revs	[min ⁻¹]	3800
Maximum depth of cutting	[mm]	100
Depth of cutting at 90° (square profile)	[mm]	119 x 119
Depth of cutting at 90° (rectangle profile)	[mm]	115 x 130
Depth of cutting at 90° (angle bar)	[mm]	137 x 137
Depth of cutting at 90° (round profile)	[mm]	100
Depth of cutting at 45° (square profile)	[mm]	94 x 94
Depth of cutting at 45° (rectangle profile)	[mm]	125 x 92
Depth of cutting at 45° (angle bar)	[mm]	137 x 137
Depth of cutting at 45° (round profile)	[mm]	100
Ext. dia. x mounting dia. x max. thickness	[mm]	355 x 25,4 x 3
Mass	[kg]	16



Miter saw



YATO	W	
YT-82170	1800	5

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1800
Nominal rotation	[min ⁻¹]	4800
Maximum cutting height x maximum cutting length		
rotating angle at the level of 0° / gradient 0°	[mm]	68 x 150
rotating angle at the level of 45° / gradient 0°	[mm]	65 x 85
rotating angle at the level of 0° / gradient 45°	[mm]	35 x 150
rotating angle at the level of 45° / gradient 45°	[mm]	35 x 80
Circular saw size	[mm]	255x30x3,0
Minimum dimensions of the material to be processed:		
height x length x thickness	[mm]	20x200x20
Mass	[kg]	12,5

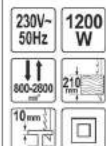
Miter saw



YATO	W	
YT-82171	1800	1

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1800
Nominal rotation	[min ⁻¹]	4800
Maximum cutting height x maximum cutting length		
rotating angle at the level of 0° / gradient 0°	[mm]	95 x 310
rotating angle at the level of 45° / gradient 0°	[mm]	95 x 210
rotating angle at the level of 0° / gradient 45°	[mm]	50 x 310
rotating angle at the level of 45° / gradient 45°	[mm]	50 x 210
Circular saw size	[mm]	255x30x3
Minimum dimensions of the material to be processed:		
height x length x thickness	[mm]	30x200x30
Mass	[kg]	18

Reciprocating saw



YATO	W	
YT-82280	1200	4

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1200
Nominal rotation	[min ⁻¹]	800 - 2800
Maximum cutting thickness		
- wood	[mm]	210
- metals	[mm]	10
Blade holder		uniwersalny 1/2" (12,7 mm)
Mass	[kg]	3,9



Drywall sander



YATO	W	
YT-82340	1220	2

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1220
Insulation class		II
Sand paper diameter	[mm]	225
Mass	[kg]	5

Finishing sander



COLOR
BOX



YATO	W	
YT-82230	260	4

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	260
Insulation class		II
Nominal rotation	[min ⁻¹]	13000
Base dimension	[mm]	90X187
Mass	[kg]	3.5



Multi-purpose oscillating tool

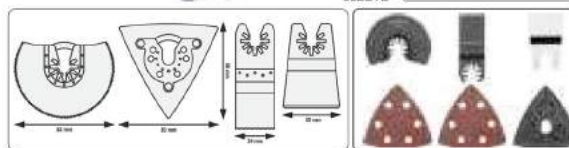
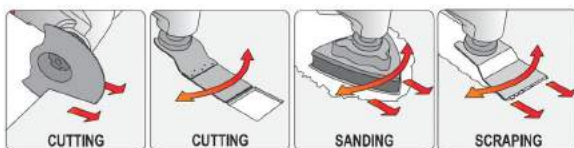
230V~
50Hz

500
W

1800-22000
osc/min



BMC
& COLOR
SLEEVE



YATO	W	
YT-82223	500	4

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	500
Number of oscillations	[min ⁻¹]	15 000 - 22 000
Mass	[kg]	2,0

Hot air gun with accessories

230V~
50Hz

2000
W

550°C

500
l/min



BMC
& COLOR
SLEEVE

YATO	W	
YT-82291	2000	5

Mains voltage	[V]	230~
Mains frequency	[Hz]	50
Nominal power	[W]	2000
Blowing temperature (max)	[°C]	350 (I) / 550 (II)
Air flow	[l/min]	300 (I) / 500 (II)
Insulation class		II
Protection grade		IP20

Hot air gun with accessories

230V~
50Hz

2000
W

600°C

500
l/min

LED
DISPLAY



BMC
& COLOR
SLEEVE

YATO	W	
YT-82293	2000	5

Mains voltage	[V]	230~
Mains frequency	[Hz]	50
Nominal power	[W]	2000
Blowing temperature (max)	[°C]	50 (I) / 70 - 600 (II) / 70 - 600 (III)
Air flow	[l/min]	300 (I) / 300 (II) / 500 (III)
Insulation class		II
Protection grade		IP20

YATO

Soldering iron

230V~
50Hz

HANGING
DISPLAY
COLOR BOX

YATO	W	working temp. of soldering tip (°C)	dimensions of soldering tip (mm)	
YT-8271	30	400	ø3.8 x 70	16
YT-8272	60	500	ø6.0 x 78	16
YT-8273	80	520	ø6.8 x 64	16

		YT-8271	YT-8272	YT-8273
Mains voltage	[V]	~230	~230	~230
Mains frequency	[Hz]	50	50	50
Nominal power	[W]	30	60	80
Heating time	[min]	3	2.5	2
Working temperature of the soldering tip	[°C]	350	430	450
Maximum temperature of the soldering tip	[°C]	400	500	520
Dimensions of the soldering tip	[mm]	Ø3.8 x 70	Ø6 x 78	Ø6.8 x 64
Durability of the soldering tip	[h]	> 60	> 60	> 60
Mass	[kg]	0,07	0,09	0,11
Electric insulation class		I	I	I
Protection rating		IP20	IP20	IP20

PVC plastic pipe welder

230V~
50Hz

2000
W

550°C

500
l/min

COLOR
BOX

YATO	W	
YT-82288	2000	10

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	2000
Blowing temperature (max)	[°C]	50 (I) / 70 - 550 (II) / 70 - 550 (III)
Air flow	[l/min]	300 (I) / 300 (II) / 500 (III)

PVC plastic pipe welder

230V~
50Hz

850
W

0-300°C

Ø 20, 25, 32
[mm] 40, 50, 63

METAL CASE
& COLOR BOX

YATO	W	
YT-82250	850	2

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	850
Surface temperature of pipe adapters	[°C]	0 - 300
Working temperature range	[°C]	0 - 40
Protection grade		IPX0
Insulation class		I
Mass	[kg]	1,3

Electric hoist



COLOR
BOX



		500W					
							
				120 kg		200 kg	
		550W					
							
				120 kg		300 kg	

YATO
Soldering station

230V~50Hz 48W 150-450°C 7.1 mm 65 mm LCD (NVRAM)



COLOR BOX

YATO	W	
YT-82455	48	4

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	48
Soldering tip dimensions	[mm]	Ø7,1 x 65
Temperature adjustment range	[°C]	150 + 450
Mass	[kg]	1,8
Fuse		1A/250V
Insulation protection class		I

Gasoline water pump

4.1 kW 3600rpm 163 cm³ 50mm 2" Qmax 36m³/h 30m 3.6 l 8 m



COLOR BOX

YATO		
YT-85401		1

Weight (without fuel)	[kg]	25
Dimensions	[mm]	535x395x465
Fuel tank capacity	[l]	3,6
Weight (without fuel)	[kg]	25
Dimensions	[mm]	535x395x465
Fuel tank capacity	[l]	3,6
Oil tank capacity	[l]	0,6
Water inlet/outlet diameter	[mm / "]	50 / 2
Maximum capacity	[m³/h]	36
Maximum lifting height	[m]	30
Maximum suction height	[m]	8
Maximum water temperature	[°C]	45
Maximum diameter of foreign matter	[mm]	50
The engine – type		DJ170F
Number of cylinders		1
Number of strokes		4
Cooling		air
Capacity	[cm³]	163
Power	[kW]	4,1
Nominal rate of rotation	[min⁻¹]	3600
Fuel consumption at the nominal rate of rotation	[g/h]	1520
Type of engine oil		SAE 20W-40
Type of sparking plug		F7TC

Gasoline water pump

4.1 kW	
163 cm ³	
Q _{MAX} 60 m ³ /h	
3.6 l	



COLOR BOX

YATO	
YT-85402	1

Weight (without fuel)	[kg]	28
Dimensions	[mm]	535x395x465
Fuel tank capacity	[l]	3,6
Weight (without fuel)	[kg]	28
Dimensions	[mm]	535x395x465
Fuel tank capacity	[l]	3,6
Oil tank capacity	[l]	0,6
Water inlet/outlet diameter	[mm / "]	80 / 3
Maximum capacity	[m ³ /h]	60
Maximum lifting height	[m]	30
Maximum suction height	[m]	8
Maximum water temperature	[°C]	45
Maximum diameter of foreign matter	[mm]	80
The engine – type		DJ170F
Number of cylinders		1
Number of strokes		4
Cooling		air
Capacity	[cm ³]	163
Power	[kW]	4,1
Nominal rate of rotation	[min ⁻¹]	3600
Fuel consumption at the nominal rate of rotation	[g/h]	1520
Type of engine oil		SAE 20W-40
Type of sparking plug		F7TC

Gasoline water pump

4.1 kW	
242 cm ³	
Q _{MAX} 96 m ³ /h	
3.6 l	



COLOR BOX

YATO	
YT-85403	1

Weight (without fuel)	[kg]	67
Dimensions	[mm]	680x520x660
Fuel tank capacity	[l]	3,6
Weight (without fuel)	[kg]	67
Dimensions	[mm]	680x520x660
Fuel tank capacity	[l]	3,6
Oil tank capacity	[l]	0,6
Water inlet/outlet diameter	[mm / "]	100/4
Maximum capacity	[m ³ /h]	96
Maximum lifting height	[m]	20
Maximum suction height	[m]	8
Maximum water temperature	[°C]	45
Maximum diameter of foreign matter	[mm]	100
The engine – type		DJ170F
Number of cylinders		1
Number of strokes		4
Cooling		air
Capacity	[cm ³]	163
Power	[kW]	4,1
Nominal rate of rotation	[min ⁻¹]	3600
Fuel consumption at the nominal rate of rotation	[g/h]	2000
Type of engine oil		SAE 20W-40
Type of sparking plug		F7TC

Gasoline generator

220V-50Hz 2x	2.5 kW
196 cm ³	15 l
10.9 A	


 GREY
CARTON BOX
& COLOR
LABEL

MECHANICAL ENGINE

Type	CP168FB
Number of cylinders	1
Number of strokes	4
Kind of fuel	Unleaded petrol
Kind of oil	[SAE] 15W-40
Consumption of fuel (at the load of 75%)	[Wh] 2.2
Engine capacity	[cm ³] 196
Maximum power	[kW] 3.6
Maximum rotation	[min ⁻¹] 3000
Cooling	Air cooling
Compression ratio	8.5:1
Fuel tank capacity	[l] 15
Type of spark plug	F7RTC

DEVICE

External dimensions (length x width x height)	[mm] 620 x 580 x 540
Weight	[kg] 48
Working temperature range	[°C] 0 + +40
Maximum working height	[m n.p.m.] 1000

YATO	KW	
YT-85432	2.5	1
YT-85432E(with electric start)	2.5	1

Gasoline generator

230V-50Hz 2x	3.2 kW
242 cm ³	25 l
13.9 A	


 GREY
CARTON BOX
& COLOR
LABEL

MECHANICAL ENGINE

Type	CP173F
Number of cylinders	1
Number of strokes	4
Kind of fuel	Unleaded petrol
Kind of oil	[SAE] 10W-40
Consumption of fuel (at the load of 75%)	[Wh] 2.5
Engine capacity	[cm ³] 242
Maximum power	[kW] 5.1
Maximum rotation	[min ⁻¹] 3000
Cooling	Air cooling
Compression ratio	8.5:1
Fuel tank capacity	[l] 25
Type of spark plug	F6TC

DEVICE

External dimensions (length x width x height)	[mm] 680 x 510 x 560
Weight	[kg] 68
Working temperature range	[°C] 0 + +40
Maximum working height	[m n.p.m.] 1000

YATO	KW	
YT-85434	3.2	1
YT-85434E(with electric start)	3.2	1

Gasoline generator

230V~50Hz
2x
4.0
kW
389
cm³
7.4
A
V



GREY
CARTON BOX
& COLOR
LABEL

YATO	KW	
YT-85437	4.0	1
YT-85437E(with electric start)	4.0	1

MECHANICAL ENGINE

Type	CP188F
Number of cylinders	1
Number of strokes	4
Kind of fuel	Unleaded petrol
Kind of oil	[SAE] 15W-40
Consumption of fuel (at the load of 75%)	[l/h] 4.7
Engine capacity	[cm ³] 389
Maximum power	[kW] 7.5
Maximum rotation	[min ⁻¹] 3000
Cooling	Air cooling
Compression ratio	8.5:1
Fuel tank capacity	[l] 25
Type of spark plug	F7RTC

DEVICE

External dimensions (length x width x height)	[mm] 680 x 510 x 560
Weight	[kg] 78
Working temperature range	[°C] 0 ÷ +40
Maximum working height	[m n.p.m.] 1000

Gasoline generator

230V~50Hz
2x
5.0
kW
389
cm³
21.7
A
V



GREY
CARTON BOX
& COLOR
LABEL

YATO	KW	
YT-85440	5.0	1
YT-85440E(with electric start)	5.0	1

MECHANICAL ENGINE

Type	CP188F
Number of cylinders	1
Number of strokes	4
Kind of fuel	Unleaded petrol
Kind of oil	[SAE] 15W-40
Consumption of fuel (at the load of 75%)	[l/h] 4.7
Engine capacity	[cm ³] 389
Maximum power	[kW] 7.5
Maximum rotation	[min ⁻¹] 3000
Cooling	Air cooling
Compression ratio	8.5:1
Fuel tank capacity	[l] 25
Type of spark plug	F7RTC

DEVICE

External dimensions (length x width x height)	[mm] 720 x 710 x 620
Weight	[kg] 80
Working temperature range	[°C] 0 ÷ +40
Maximum working height	[m n.p.m.] 1000

Gasoline generator



YG 1000



COLOR BOX

MECHANICAL ENGINE

Type	144F
Number of cylinders	1
Number of strokes	4
Kind of fuel	Unleaded petrol
Kind of oil	[SAE] 10W-30
Consumption of fuel (at the load of 75%)	[l/h] 0,744
Engine capacity	[cm³] 53,5
Maximum power	[kW] 1,3
Maximum rotation	[min⁻¹] 5500
Cooling	Air cooling
Compression ratio	8:1
Fuel tank capacity	[l] 2,7
Type of spark plug	A7RTC

DEVICE

External dimensions (length x width x height)	[mm] 465 x 285 x 425
Weight	[kg] 15
Working temperature range	[°C] 0 + +40
Maximum working height	[m n.p.m.] 1000

YATO	W	
YT-85421	900	1

Gasoline generator



YG 2000



COLOR BOX

MECHANICAL ENGINE

Type	158F
Number of cylinders	1
Number of strokes	4
Kind of fuel	Unleaded petrol
Kind of oil	[SAE] 10W-30
Consumption of fuel (at the load of 75%)	[l/h] 1,13
Engine capacity	[cm³] 105,68
Maximum power	[kW] 2,2
Maximum rotation	[min⁻¹] 4500
Cooling	Air cooling
Compression ratio	8,5:1
Fuel tank capacity	[l] 3,6
Type of spark plug	A7RTC

DEVICE

External dimensions (length x width x height)	[mm] 531 x 310 x 440
Weight	[kg] 22
Working temperature range	[°C] 0 + +40
Maximum working height	[m n.p.m.] 1000

YATO	W	
YT-85422	1600	1

Gasoline chainsaw

0.9kW 1.2HP	25.4 cm		AUTOMATIC CHAIN LUBRICATION SYSTEM 11000 rpm	AUTOMATIC CHAIN TENSIONING SYSTEM 11000 rpm	40 : 1
10" 25 cm		0.375" 9.525 mm		0.050" 1.27 mm	OIL TANK 0.16 l



YATO	
YT-84890	1

Gasoline chainsaw

1.8kW 2.4HP	45.1 cm		AUTOMATIC CHAIN LUBRICATION SYSTEM 11000 rpm	AUTOMATIC CHAIN TENSIONING SYSTEM 11000 rpm	40 : 1
15" 44 cm		0.325" 8.255 mm		0.058" 1.47 mm	OIL TANK 0.24 l



YATO	
YT-84891	1

Gasoline chainsaw

2.1kW 2.9HP	51.1 cm		AUTOMATIC CHAIN LUBRICATION SYSTEM 11000 rpm	AUTOMATIC CHAIN TENSIONING SYSTEM 11000 rpm	40 : 1
20" 50 cm		0.325" 8.255 mm		0.058" 1.47 mm	OIL TANK 0.24 l



YATO	
YT-84892	1

2.2KW electric chain saw

2.2 kW	230V~ 50Hz	18" 45 cm	REDUCED VIBRATION REDUKOWANA WIBRACJA	DOUBLE GUARD PODWOJNE OCHRONY	OIL TANK 0.23 l
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COLOR
BOX



YATO	kW	
YT-84920	2.2	2

Chain for chainsaw

KICKBACK REDUCTION REDUKCJA ODRZUTU	VIBRATION REDUCTION REDUKCJA WIBRACJI	Mn 65	18" 45 cm
0.325" 8.25 mm	72	0.058" 1.5 mm	7
0.058" 1.5 mm	7	0.322" 8.2 mm	4 RIVETS 4 NITY



COLOR BOX
WITH EURO HOLE



for : YT-84891,

YATO	size / rozmiar	
YT-84943	18" (45 cm)	50

Chainsaw guide bar

18" 45 cm	0.325" 8.25 mm	0.058" 1.5 mm	0.322" 8.2 mm
72	4 RIVETS 4 NITY	ROLLER BEARING ŁOŻYSKO WALECZKOWE	NEW



for : YT-84891

YATO	size / rozmiar	
YT-84936	18" (45 cm)	20

Brushcutter

1.25 kW	42.7 cm ²	255 mm
1.7 KM		
430 mm	40 : 1	0.85L



COLOR
BOX



YATO	kW	
YT-84995	1.4	1

Lawn mowers

230V~50Hz	1300 W
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YATO	W	
YT-85200	1300	1

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1300
Speed	[RPM]	3400
Cutting width	[mm]	330
Cutting height	[mm]	20-40-60
Catcher volume	[L]	30
Wheels	[mm]	140

Lawn mowers

230V~50Hz	1800 W
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YATO	W	
YT-85205	1800	1

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1800
Speed	[RPM]	3500
Cutting width	[mm]	380
Cutting height	[mm]	20-30-40-50-60-70
Catcher volume	[L]	50
Wheels	[mm]	160

Lawn mowers

230V~
50Hz

1800
W

NEW



YATO	W	
YT-85208	2000	1

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	2000
Speed	[RPM]	3400
Cutting width	[mm]	430
Cutting height	[mm]	20-30-40-50-60-70
Catcher volume	[L]	50
Wheels	[mm]	160

Wet and dry vacuum cleaner

230V~
50Hz

1400
W

SS

NEW



YATO	W	capacity(L)	
YT-85700	1400	20	1

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1400
Vacuum	[Kpa]	18
Capacity	[L]	20
Hose DIA	[mm]	32
cable	[M]	4.5

Wet and dry vacuum cleaner

230V~
50Hz

1400
W

SS

NEW



YATO	W	capacity(L)	
YT-85701	1400	30	1

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1400
Vacuum	[Kpa]	18
Capacity	[L]	30
Hose DIA	[mm]	32
cable	[M]	4.5

Wet and dry vacuum cleaner

230V~
50Hz

2400
W

SS



NEW

YATO	W	capacity(L)	
YT-85710	2400	70	1

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	2400
Vacuum	[Kpa]	19
Capacity	[L]	70
Hose DIA	[mm]	40
cable	[M]	6

Multi function wet and dry vacuum cleaner

1600
W

30 l

WET
AND DRY
SUCTION
MOTOR

230-240V~
50/60 Hz

POWER
SOCKET
GRADE
IPX4

BLOW
FUNCTION
TUBES &
TUBES

2000
W (max)

18
kPa



NEW

YATO	W	capacity(L)	
YT-85715	1600	30	1

Mains voltage	[V]	~230
Mains frequency	[Hz]	50
Nominal power	[W]	1600
Vacuum	[Kpa]	18
Capacity	[L]	30
Hose DIA	[mm]	32
cable	[M]	4.5

Gasoline backpack sprayer

2.13kW
2.9 KM

41.5
cm

12 m
max

3-3 l/min

16 l



GREY
CARTON BOX
& COLOR
LABEL



YATO	KW	
YT-85140	2.13	1

COMBUSTION ENGINE Type 1E40F-3Z

the number of cylinders		1
the number of strokes		2
cooling		air
Spark plug type		L6
Engine displacement	[cm ³]	41.5
Engine power	[kW]	2.13
Maximum rotation speed of the engine	[min ⁻¹]	7500
Recommended idling speed	[min ⁻¹]	2800 ± 150
The maximum rotation frequency of fan	[min ⁻¹]	7500
Fuel consumption at max. engine power	[kg/h]	0.68
Specific fuel consumption at max. engine output	[g/kWh]	600
Fuel tank capacity	[l]	1.2

DEVICE

Capacity of chemical agent tank	[l]	16
Maximum range of spraying	[m]	12
The maximum speed of the outlet air	[m/s]	80
The rated capacity of the fan	[m ³ /min]	17.67
Gross weight - empty	[kg]	12
Gross weight - full	[kg]	27
Noise.		