# HIGH PRESSURE VVASHERS

CATALOGUE



### YOUR CLEANING COMPANION

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### **SPECIFICATIONS**

MAX PRESSURE (BAR)	MAX FLOW RATE (1/H)	MOTOR POWER (WATT)
110	390	1400
125	420	1600
130	440	1700
160	460	2200
		1
150	810	2500

### **APPLICATION ICONS**

### **FEATURE ICONS**



HOSE LENGTH



COLD WATER



DUALTECH SYSTEM



COMPACT DESIGN



TOTAL STOP SYSTEM



ENERGY SAVING



PRIMING



FAST



**DOUBLE SPEED** 





BICYCLE



























BENCHES



FENCING

# MPX14E









**MAX PRESSURE** 

110<sub>BAR</sub>

**FLOW RATE** 

**390**<sub>І</sub>

**POWER CONSUMPTION** 

1.4<sub>KW</sub>

#### **FEATURES**

- Built-in accessory storage
- Click fast connection device
- 5m Electrical cable
- Motor thermal protection
- 3 Axial-pistons wobble plate pump with tempered stainless steel plungers
- Inspectable water filter

#### PRODUCT SPECIFICATIONS

Max Pressure (bar) Max Rated Flow (IIh) Power Consumption (kW) Voltage-Frequency (V-Hz) Motor Type (Phase / Class) Max Water Inlet Temp (T°C) Pump Material Total Stop System Self Priming

110 390 1.4 220-240 - 50/60 1~ Universal 50 Aluminum





**CONTROL** 

**SWITCH** 













#### **ACCESSORIES**

Trigger Gun **Product Code:** 46160



#### Lance **Extension Product Code:**

46163

& MICHELIN



#### Jet Nozzle

**Adjustable Product Code:** 46167



Rotary **Product Code:** 46164

#### HP Hose (3m) **Product Code:** 46172



#### **Foam Lance Bottle** (0.4L) **Product Code:** 46176



# MPX16E



















**MAX PRESSURE** 

125<sub>BAR</sub>

**FLOW RATE** 

420<sub>LH</sub>

**POWER CONSUMPTION** 

1.6<sub>KW</sub>

#### **FEATURES**

- Built-in accessory storage
- Click fast connection device
- 5m Electrical cable
- Motor thermal protection
- 2 Wheel cart with telescopic handle
- 3 Axial-pistons wobble plate pump with tempered stainless steel plungers
- Inspectable water filter

#### **PRODUCT SPECIFICATIONS**

Max Pressure (bar)
Max Rated Flow (IIh)
Power Consumption (kW)
Voltage-Frequency (V-Hz)
Motor Type (Phase / Class)
Max Water Inlet Temp (T°C)
Pump Material
Total Stop System
Self Priming

125 420 1.6 220-240 - 50/60 1~ Universal 50 Aluminum

















COLD WATER

L STOP

FAST

### HOSE

Trigger

**Product Code:** 

Gun

46160

COMPACT

Lance Extension

Product Code: 46163



#### Jet Nozzle

Adjustable

Product Code: 46166





#### **HP Hose** (5m) Product Code: 46173



#### Foam Lance Bottle (0,41) Product Code: 46176

**ACCESSORIES** 





# MPX17EH





















**MAX PRESSURE** 

130<sub>BAR</sub>

**FLOW RATE** 

440<sub>LH</sub>

**POWER CONSUMPTION** 

1.7<sub>KW</sub>



#### **FEATURES**

- Built-in accessory storage
- Click fast connection device
- 5m Electrical cable
- Motor thermal protection
- 3 Axial-pistons wobble plate pump with tempered stainless steel plungers
- Inspectable water filter
- 2 Wheel cart with telescopic handle
- Integrated static hose reel

#### **PRODUCT SPECIFICATIONS**

Max Pressure (bar) Max Rated Flow (I/h) Power Consumption (kW) Voltage-Frequency (V-Hz) Motor Type (Phase / Class) Max Water Inlet Temp (T°C) Pump Material Total Stop System Self Priming

130 440 1.7 220-240 - 50/60 1~ Universal 50 Aluminum















#### **ACCESSORIES**

Trigger Gun **Product Code:** 46161



#### Lance **Extension Product Code:**

46162



#### Jet Nozzle

**Adjustable Product Code:** 46167



#### Rotary **Product Code:** 46164

#### HP Hose (6m) **Product Code:** 46174



#### **Foam Lance Bottle** (0.4L) **Product Code:** 46176



### DOUBLE SPEED SYSTEM **INNOVATION** RANGE

Using the POWER SWITCH it is possible to select the LOW SPEED WASHING and HIGH SPEED WASHING modes, to modulate the performance level of the pressure washer, adapting it to lighter cleaning needs, with a considerable saving of water and energy (up to 30%), or more intense depending on the work to be done.



**LOW SPEED** 

**SOFT CLEANING** performance level (non-aggressive dirt on external wooden surfaces, bicycles, wooden garden furniture, outdoor fabrics), with optimized energy consumption and a better compromise between washing / consumtion efficiency.



#### **HIGH SPEED**



HARD CLEANING performance level (aggressive dirt on stone, cement and bricks, metal railings and gates, work and gardening tools, cars) with standard energy consumption.

UP TO 30% **ENERGY** SAVING



# MPX22EHDS





























INNOVATION

160<sub>BAR</sub> **MAX PRESSURE** 

**FLOW RATE** 

460<sub>LH</sub>

**POWER CONSUMPTION** 

2.2<sub>KW</sub>



#### **FEATURES**

- Built-in accessory storage
- Click fast connection device
- 5m Electrical cable
- Motor thermal protection
- 3 Axial-pistons wobble plate pump with tempered stainless steel plungers
- Inspectable water filter
- Double Speed System
- Integrated static hose reel

#### **PRODUCT SPECIFICATIONS**

Max Pressure (bar) Max Rated Flow (I/h) Power Consumption (kW) Voltage-Frequency (V-Hz) Motor Type (Phase / Class) Max Water Inlet Temp (T°C) Pump Material Total Stop System Self Priming

160 460 2.2 220-240 - 50/60 1~ Universal 50 Aluminum











#### **ACCESSORIES**

Trigger Gun **Product Code:** 46161



Lance **Extension Product Code:** 46162



#### Jet Nozzle

**Adjustable Product Code:** 46168



Rotary **Product Code:** 46164





HP Hose (6m)

**Foam Lance Bottle** (0.4L) **Product Code:** 46176



### INNOVATION

# DUAL TECH SYSTEM

**DTS** is the innovative technological system, AR patented, which gives you the washing power of **TWO MOTORPUMPS** when you need it. This system achieves notably superior results when compared to those obtained with a single pump pressure washer. The combined flow rate - triggered by the Fast Cleaning mode - enhances washing results, by intensity and extent, reducing the amount of cleaning time required. Thanks to the combined flow rate, **DTS** doubles the distance that can be reached by the water jet - up to 5 m - allowing to easily clean even extended vertical surfaces with a domestic pressure washer.

#### **POWER UNIT I**

#### **ECO SOFT CLEANING**

MODE: Activate 1
POWER UNIT when the
task requires light dirt
removal or to wash small
surfaces without wasting
extra water and energy.



#### **POWER UNIT II**

#### **FAST CLEANING MODE:**

Exploit the synergy of 2 POWER UNITS to get rid of the toughest dirt from large surfaces or to clean walls up to 5 mt height, saving up to 70% of your time.





POWER UNIT II

Allows to choose the most suitable flow rate to fullfill the cleaning task: normal or improved flow, thanks to the double pumps synergy.

### INNOVATION RANGE

# MPX25DTS

































160<sub>BAR</sub>

**FLOW RATE** 

810<sub>L/H</sub>

**POWER CONSUMPTION** 

2.5<sub>KW</sub>



ERGONOMIC HAND GRIP

> TELESCOPIC HANDLE

INTEGRATED STATIC HOSE REEL WITH SUPER SOFT HOSE

> CONTROL SWITCH

#### **FEATURES**

- Built-in accessory storage
- Click fast connection device
- 5m Electrical cable
- Motor thermal protection
- 2 wheel cart with telescopic handle
- Two 3 axial-pistons wobble plate pumps with tempered stainless steel plungers
- Inspectable water filter
- 70% Faster Save time and money
- Integrated static hose reel with super soft hose

#### **PRODUCT SPECIFICATIONS**

Max Pressure (bar)
Max Rated Flow (I/h)
Power Consumption (kW)
Voltage-Frequency (V-Hz)
Motor Type (Phase / Class)
Max Water Inlet Temp (T°C)
Pump Material
Total Stop System
Self Priming

150 810 2.5 220-240 - 50/60 1~ Universal 50 Aluminum









ELF COL



COLD



TOTAL STOP



ALTECH THE



#### **ACCESSORIES**

Trigger Gun Product Code: 46161



**Lance Extension**Product Code:
46162



Twin Nozzie Holder Product Code: 46654



Adjustable Jet Nozzle Product Code: 46655



Rotary Jet Nozzle Product Code: 46656 (x2)



**HP Hose** (8m) Product Code: 46657



High Pressure Foam
Lance Bottle
Product Code:
46659





# AQUA SVVEEPER

#### INNOVATION RANGE ACCESSORIES











The **CLEAN** mode combines the mechanical action of three-nozzle high pressure jet with the bristles, allowing you to remove any type of dirt from treated surfaces.

Thanks to its ergonomic position, the **SWEEP** mode allows you to remove the dirt previously detached and detergent residues, leaving the surface perfectly cleaned.

\*Compared to a normal patio cleaner

# ACCESSORIES

	ITEM DESCRIPTION PRODUCT SUITABLE FOR						
			MPX14E	MPX16E	MPX17EH	MPX22EHDS	STUSCXGM
	Trigger Gun	46160	S	S			
	Trigger Gun	46161			S	5	2
	Lance Extension	46163	S	5			
-	Lance Extension	46162			S	5	2
-€	Twin Nozzle Holder	46654					5
	Adjustable Jet Nozzle	46166		5			
	Adjustable Jet Nozzle	46167	5		S		
40 20 100	Adjustable Jet Nozzle	46168				S	
	Adjustable Jet Nozzle	46655					2
	Rotary Jet Nozzle	46164	5	S	S	S	
	Rotary Jet Nozzle	46656					5
	Five in one Nozzle	46231		o			
	Five in one Nozzle	46232	o		o		
<b>(a)</b>	Five in one Nozzle	46233				o	
	Five in one Nozzle	46660					(
	Foam Lance Bottle	46176	S	S	S	S	
	High Pressure Foam Lance Bottle	46222	o	o	o	o	
-	High Pressure Foam Lance Bottle	46659					2
0	Adjustable Head Nozzle	46171	o	o	o	o	d
	Extension Lance Kit (1,6m)	46188	o	o	o	o	ď

O OPTIONAL

STANDARD

# ACCESSORIES

	ITEM DESCRIPTION	PRODUCT			UITARI E FOR		
	TIEW DESCRIPTION	PRODUCT CODE			UITABLE FOR		
			MPX14E	MPX16E	МРХ17ЕН	MPXZZEHDS	MPX25DTS
	HP Hose (3m)	46172	S				
	HP Hose (5m)	46173		S			
	HP Hose (6m)	46174			5	s	
	HP Hose (8m)	46657					2
0	Extension Hose (8m)	46189	0	0	O	O	
	Extension Hose (8m)	46658					d
$\bigcirc$	Pipe Drain Kit (8m)	46190	0	0	O	O	d
	Pipe Drain Kit (16m)	46191	0	0	0	0	0
	Fixed Brush	46177	0	0	O	0	d
	Fixed Brush Round	46178	0	0	O	0	ď
	Rotary Brush	46179	O	O	O	O	ď
	Aquasweeper Cleaning Brush	46701	0	0	O	O	ď
/6	Patio Cleaner (ø25cm)	46196	0	0	O	O	
<b>S</b>	Patio Cleaner with Pressure Adjustment	46197	0	0	0	0	
<u></u>	Sand Blasting Lance	46180	0	0	0	0	
Check	(5kg) Calibrated	3207	O	0	O	0	
	Filtered Sand (25kg)	41770	0	0	O	0	
0]	Water Suction Kit	46181	0	0	0	0	ď
	Adaptors Kit	46184	O	O	O	O	ď
888	Adaptors Kit	46224	0	o	0	o	ď
1 1	Inspectabe Water Filter	46185	0	0	O	0	d
	Water Filter Kit	46186	0	O	0	0	ď
6(1)	Click Fast Kit	46187	o	O	О	O	d

## LOGISTICS

\*DIMENSIONS: LxWxH

MODEL	EAN CODE	PRODUCT DIMENSION*	BOX DIMENSION*	KG	EURO PALLET	TRUCK	PCS 20' / 40' / 40'HQ
MPX14E	8016287153225	300x285x434	295x265x455	7.1	48	1584	800 / 1640 / 1851
MPX16E	8016287153232	328x285x720	295x265x510	7.9	48	1584	728 / 1496 / 1640
МРХ17ЕН	8016287153249	426x344x861	360x350x760	11.61	12	396	288 / 594 / 684
MPX22EH	8016287153256	420x346x906	360x350x805	13.34	12	396	276 / 568 / 594
MPX25DTS	8016287153263	449x388x895	420x395x770	16.7	10	330	210 / 435 / -

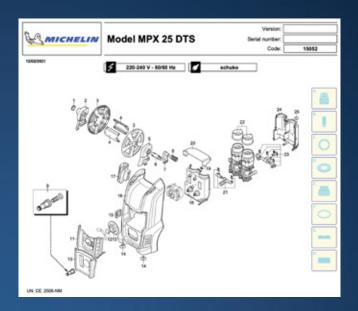
### APPLICATION GUIDE

APPLICATION		SUITABLE FOR						
	MPX14E	MPX16E	МРХ17ЕН	MPX22EHDS	MPX25DTS			
FENCING	V	V	~	V	V			
BENCHES	V	~	~	~	~			
GARDEN	<b>v</b>	~	~	~	~			
BICYCLE	V	~	~	~	~			
MOTORCYCLE		~	~	~	~			
CAR		~	~	~	~			
FLOORING		~	~	~	~			
STAIRS		~	~	~	~			
POOLS		V	~	~	V			
VAN			~	V	V			
TRUCK				~	V			
BOAT				~	~			
TOOLS				V	V			
WALLS				V	V			
ROOFS				~	V			

### **MASTER SERVICE CENTER**



### AFTER SALES SERVICE



### WARRANTY POLICY

Michelin offers a unique 2-year Home & Garden use warranty on Home and Garden range of Pressure Washers against defects due to faulty material and/or workmanship. If the product becomes defective within the warranty period, Michelin together with partners in various territories will repair, or at Michelin's discretion, replace free of charge. All repair claims must be made through a Michelin authorized service center and should be supported by the warranty registration card and purchase receipt.

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