



Hard mount washing machine
Capacity 27.2 kg. (1/10)
High spin up to 826 rpm
Microprocessor with freely programmable PS40
Standard frequency inverter controlled
Smart Spin

IPH 270
Boiler Fed
Electrical heating
Steam heating

IPSO IPH 270

Volume drum 271.7 l.
Smart Spin up to 826 rpm – never miss a spin
Freely programmable computer PS40
10 standard washing programs + 40 freely programmable programs
Gravity drain valve with large diameter
2 inlet valves (hot/cold soft water)
1 soap cup in the front
Optional : up to 5 soap cups
6 connections for liquid soap supply standard
Optional : up to 12 pumps
Frontal loading
Electro-magnetical locking device for the door
Door opening : 500 mm – 180 ° swing
Tub, cylinder and cabinet are made of stainless steel
Emergency button in the front
Dimensions HxWxD: 1590x876x1213 mm.

Programmable Microprocessor PS40

Possibility to compose 40 programs + 10 standard programs, preprogrammed at IPSO.
Programs immediately programmable on the machine or with the computer.
Programs transmissible from computer to machine and the other way around with infra-red cable connection.
In combination with the frequency controlled motor and the soap pumps (option), it is possible to programme the following parameters :

- Cycle time (Prewash, mainwash, rinse, spin, tumble...)
- Rotation and stop speeds programmable from 0,1 till 60s
- Water level programmable per cm.
- Control of 2 drain valves (second valve in option) with possibility to recycle rinse water.
- Connection up to 12 pumps controlled by PS40

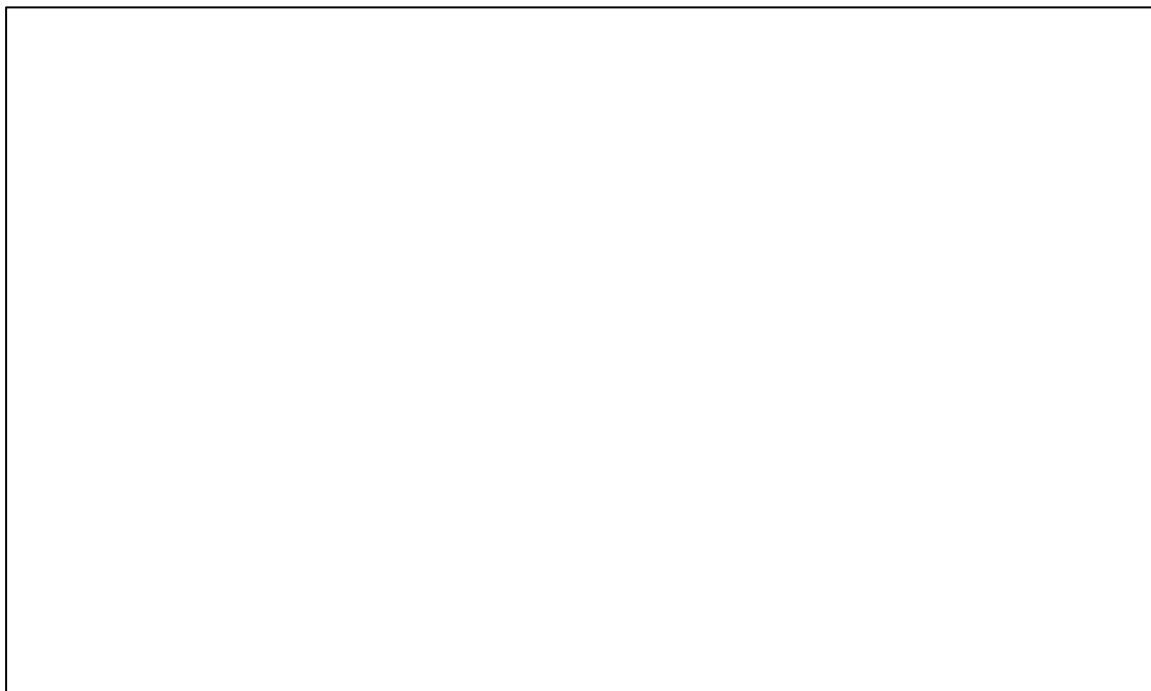
Cabinet and tub, cylinder in stainless steel AISI 304
Bearing house made out of cast iron for perfect balance and a good repartition of the vibrations.
Triple V-ring water seals. 6° lean back extends bearing life by moving the load to the rear of the cylinder and greatly reduces stress on the bearing structure.



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IPSO IPH 270



Cylinder: Volume	271.7 L
Diameter	787 mm
Depth	559 mm
Perforations diam	4.83 mm
Door opening diam	432 mm
Height to bottom o/t door	730 mm

Speed/G-force : low wash	6/0.016
Wash speed	43/0.8
balance speed	67/2.0
Low extract speed	477/100
Med extract speed	564/140
High extract speed	723/230
Max SmartSpin speed	826/300
Water connection	¾ NPT
Diam. drain	75 mm / 3 inch
Weight gross /nett	658/624 kg.

All specifications subject to change without notice

POWER SUPPLY - FUSES

220V 1 AC	220V 3AC	380V 3AC
20 A	20 A	15 A



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Hard mount washing machine
Capacity 37 kg. (1/10)
High spin up to 756 rpm
Microprocessor with freely programmable PS40
Standard frequency inverter controlled
Smart Spin

IPH 370
Boiler Fed
Electrical heating
Steam heating

IPSO IPH 370

Volume drum 370.7 l.
Smart Spin up to 756 rpm – never miss a spin
Freely programmable computer PS40
10 standard washing programs + 40 freely programmable programs
Gravity drain valve with large diameter
2 inlet valves (hot/cold soft water)
1 soap cup in the front
Optional : up to 5 soap cups
6 connections for liquid soap supply standard
Optional : up to 12 pumps
Frontal loading
Electro-magnetical locking device for the door
Door opening : 500 mm – 180 ° swing
Tub, cylinder and cabinet are made of stainless steel
Emergency button in the front
Dimensions HxWxD: 1778x1233x1306 mm.

Programmable Microprocessor PS40

Possibility to compose 40 programs + 10 standard programs, preprogrammed at IPSO.
Programs immediately programmable on the machine or with the computer.
Programs transmissible from computer to machine and the other way around with infra-red cable connection.
In combination with the frequency controlled motor and the soap pumps (option), it is possible to programme the following parameters :
- Cycle time (Prewash, mainwash, rinse, spin, tumble...)
- Rotation and stop speeds programmable from 0,1 till 60s
- Water level programmable per cm.
- Control of 2 drain valves (second valve in option) with possibility to recycle rinse water.
- Connection up to 12 pumps controlled by PS40

Cabinet and tub, cylinder in stainless steel AISI 304
Bearing house made out of cast iron for perfect balance and a good repartition of the vibrations.
Triple V-ring water seals. 6° lean back extends bearing life by moving the load to the rear of the cylinder and greatly reduces stress on the bearing structure.



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IPSO IPH 370



Cylinder: Volume	370.7 L
Diameter	940 mm
Depth	533 mm
Perforations diam	4.83 mm
Door opening diam	508 mm
Height to bottom o/t door	752 mm

Speed/G-force : low wash	6/0.019
Wash speed	39/0.8
balance speed	62/2.0
Low extract speed	437/100
Med extract speed	516/140
High extract speed	662/230
Max SmartSpin speed	756/300
Water connection	¾ NPT
Diam. drain	75 mm / 3 inch
Weight gross /nett	919/873 kg.

All specifications subject to change without notice

POWER SUPPLY - FUSES

220V 1 AC	220V 3AC	380V 3AC
30 A	30 A	20 A



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Hard mount washing machine
Capacity 45.9 kg. (1/10)
High spin up to 756 rpm
Microprocessor with freely programmable PS40
Standard frequency inverter controlled
Smart Spin

IPH 460
Boiler Fed
Electrical heating
Steam heating

Volume drum 458.5 l.
 Smart Spin up to 756 rpm – never miss a spin
 Freely programmable computer PS40
 10 standard washing programs + 40 freely programmable programs
 Gravity drain valve with large diameter
 2 inlet valves (hot/cold soft water)
 1 soap cup in the front
 Optional :up to 5 soap cups
 6 connections fro liquid soap supply standard
 Optional : up to 12 pumps pumps
 Frontal loading
 Electro-magnetical locking device for the door
 Door opening : 500 mm – 180 ° swing
 Tub, cylinder and cabinet are made of stainless steel
 Emergency button in the front
 Dimensions HxWxD: 1778x1233x1433 mm.

Programmable Microprocessor PS40

Possibility to compose 40 programs + 10 standard programs, preprogrammed at IPSO.
 Programs immediately programmable on the machine or with the computer.
 Programs transmissable from computer to machine and the other way around with infra-red cable connection.
 In combination with the frequency controlled motor and the soap pumps (option), it is possible to programme the following parameters :

- Cycle time (Prewash, mainwash, rinse, spin, tumble...)
- Rotation and stop speeds programmable from 0,1 till 60s
- Water level programmable per cm.
- Control of 2 drain valves (second valve in option) with possibility to recycle rinse water.
- Connection up to 12 pumps controlled by PS40

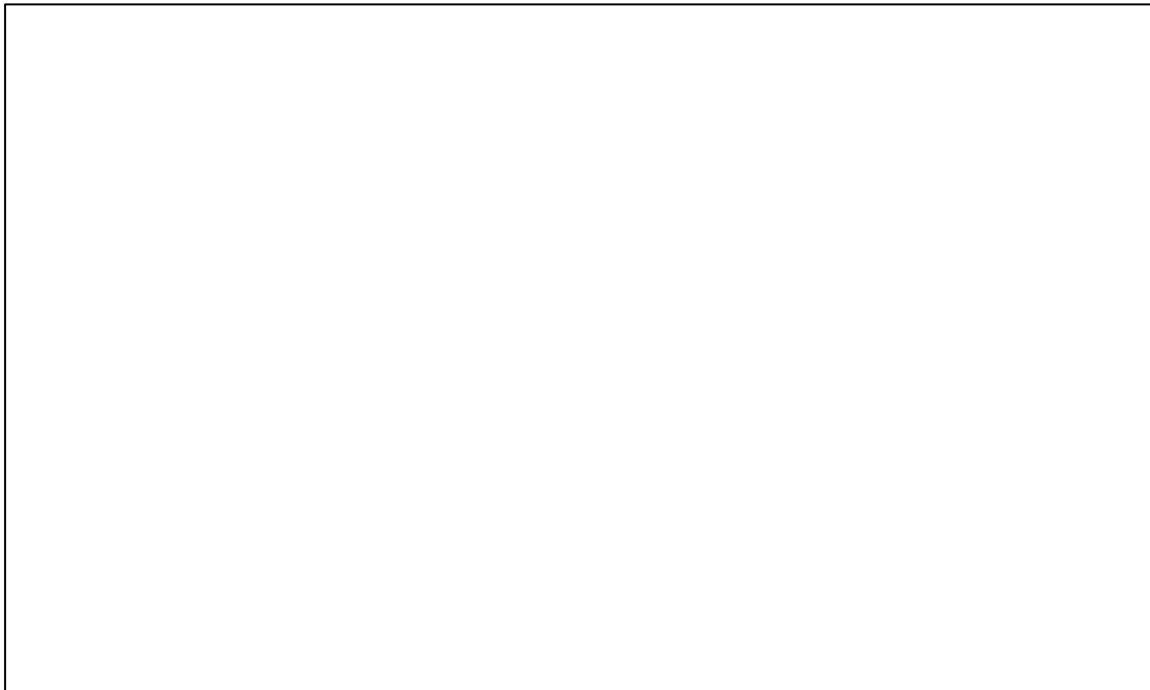
Cabinet and tub, cylinder in stainless steel AISI 304
 Bearing house made out of cast iron for perfect balance and a good repartition of the vibrations.
 Triple V-ring water seals. 6° lean back extends bearing life by moving the load to the rear of the cylinder and greatly reduces stress on the bearing structure.



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IPSO IPH 460



Cylinder: Volume	458.5 L
Diameter	940 mm
Depth	660 mm
Perforations diam	4.83 mm
Door opening diam	508 mm
Height to bottom o/t door	765 mm

Speed/G-force : low wash	6/0.019
Wash speed	39/0.8
balance speed	62/2.0
Low extract speed	437/100
Med extract speed	516/140
High extract speed	662/230
Max SmartSpin speed	756/300
Water connection	¾ NPT
Diam. drain	75 mm / 3 inch
Weight gross /nett	953/908 kg.

All specifications subject to change without notice

POWER SUPPLY - FUSES

220V 1 AC	220V 3AC	380V 3AC
30 A	30 A	20 A



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Hard mount washing machine
Capacity 64.3 kg. (1/10)
High spin up to 630 rpm
Microprocessor with freely programmable PS40
Standard frequency inverter controlled
Smart Spin

IPH 640
Boiler Fed
Electrical heating
Steam heating

IPSO IPH 640

Volume drum 642.4 l.
Smart Spin up to 630 rpm – never miss a spin
Freely programmable computer PS40
10 standard washing programs + 40 freely programmable programs
Gravity drain valve with large diameter
2 inlet valves (hot/cold soft water)
1 soap cup in the front
Optional :up to 5 soap cups
6 connections fro liquid soap supply standard
Optional : up to 12 pumps pumps
Frontal loading
Electro-magnetical locking device for the door
Door opening : 500 mm – 180 ° swing
Tub, cylinder and cabinet are made of stainless steel
Emergency button in the front
Dimensions HxWxD: 2083x1430x1502 mm.

Programmable Microprocessor PS40

Possibility to compose 40 programs + 10 standard programs, preprogrammed at IPSO.
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Programs transmissable from computer to machine and the other way around with infra-red cable connection.
In combination with the frequency controlled motor and the soap pumps (option), it is possible to programme the following parameters :

- Cycle time (Prewash, mainwash, rinse, spin, tumble...)
- Rotation and stop speeds programmable from 0,1 till 60s
- Water level programmable per cm.
- Control of 2 drain valves (second valve in option) with possibility to recycle rinse water.
- Connection up to 12 pumps controlled by PS40

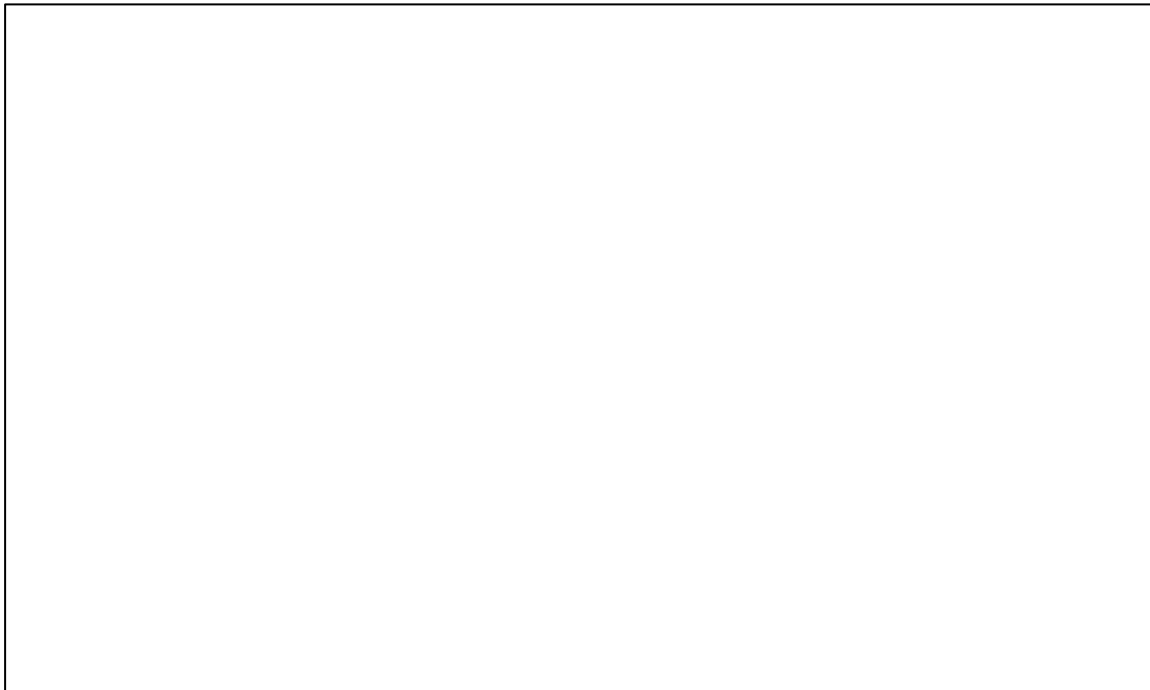
Cabinet and tub, cylinder in stainless steel AISI 304
Bearing house made out of cast iron for perfect balance and a good repartition of the vibrations.
Triple V-ring water seals. 6° lean back extends bearing life by moving the load to the rear of the cylinder and greatly reduces stress on the bearing structure.



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IPSO IPH 640



Cylinder: Volume	642.4 L
Diameter	1092 mm
Depth	686 mm
Perforations diam	4.83 mm
Door opening diam	622 mm
Height to bottom o/t door	871 mm

Speed/G-force : low wash	6/0.022
Wash speed	36/0.8
balance speed	57/2.0
Low extract speed	405/100
Med extract speed	479/140
High extract speed	614/230
Max SmartSpin speed	630/242
Water connection	¾ NPT
Diam. drain	75 mm / 3 inch
Weight gross /nett	1203/1135 kg.

All specifications subject to change without notice

POWER SUPPLY - FUSES

220V 1 AC	220V 3AC	380V 3AC
N/A	40 A	20 A



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