



# Product range

YOUR SMART LAUNDRY PARTNER

JUN 2024



Professional laundry equipment addresses many of the common frustrations associated with laundry management, whether for a small or a large business. Here are some of the ways in which professional laundry solutions can significantly benefit users:

### 1. Cost Efficiency

**Lower Utility Bills:** Our professional equipment features advanced engineering designed to consume less water and energy compared to domestic machines. This can lead to considerable savings on utility bills over time.

### 2. Time Savings

**Shorter Laundry Cycles:** Our professional laundry machines are equipped with more powerful motors and optimized wash cycles, which can dramatically reduce the time needed to complete laundry. This is crucial for businesses where time efficiency directly correlates with operational productivity or for individuals with demanding schedules.

### 3. Reliability and Performance

**Rigorous Testing:** Each IPSO machine is subjected to extensive testing to ensure reliable performance under the most demanding conditions. This means users can count on these machines even in high-use scenarios where downtime can have significant implications.



## DIAMANT LINEN

The largest commercial  
laundry in Ireland

Watch  
the video





# How IPSO delivers superior value.

**IPSO's approach to professional laundry solutions appears to be comprehensive and focused on delivering a superior user experience along with economic and operational benefits.**

## **Superb Results**

IPSO collaborates with laundry engineers to create machines that can handle large volumes of laundry efficiently while ensuring impeccable cleaning results. This expertise means that businesses and individuals can not only meet but exceed expectations for cleanliness and hygiene.

## **Bigger Range**

Our broad range of equipment options allows customers to select machines that precisely fit their needs, avoiding over-capacity expenses or bottlenecks in operations.

This flexibility ensures that every customer can find a solution tailored to their specific requirements, whether it's for a small business or a large facility.

## **Friendly Operation**

Features like larger door openings, easy-to-read displays, and intuitive controls are reflective of IPSO's R&D efforts to enhance user satisfaction and operational efficiency.

The testing under real laundry conditions ensures that machines are user-friendly and efficient, contributing to productivity.

Overall, IPSO's offerings in professional laundry equipment seem designed with the user's operational efficiency, cost-effectiveness, and satisfaction in mind. Such comprehensive support and tailored solutions could significantly benefit businesses and high-demand laundry operations looking for reliable, efficient, and effective laundry solutions.

## **Lower Cost**

IPSO's focus is on the total cost of operation, considering equipment price, maintenance, labour, and consumable costs. Our solutions are designed to be economically efficient over the life of the machine.

## **Exceptional Reliability**

The machines are designed to deliver optimal performance under tough conditions for extended periods, highlighting the company's commitment to durability and reliability.

IPSO equipment is powerful yet gentle, ensuring that fabrics last longer, which is crucial for maintaining the quality of linens and garments.

## **Fast Service**

The global partner network and presence in over 100 countries mean customers have access to professional service, technical support, and spare parts supply, ensuring minimal downtime.

The emphasis on regular maintenance plans helps keep the laundry operations running smoothly and extends the lifespan of your equipment.



# Product range overview

## Professional equipment



CW10



CD10



CS10



SC70



DAMV7

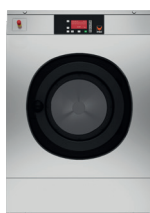
## Hardmount washer-extractors



IA80-105-135



IA180-240-280



IA332-520



BC20-100

## Softmount washer-extractors



IY65-80



IY105-135



IY180-240-280

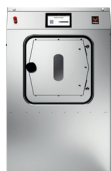


IY350-450-600

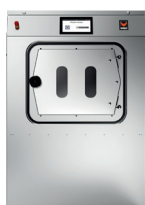


IY800-1000-1200

## Barrier washers



IH180



IH240-280



IMB360-500



IMB700



IB900-1100-1400-1800



This overview reflects the complete offering of IPSO-products & -technologies. Due to local strategies, certain markets can be excluded from access to certain products & technologies mentioned in this brochure. Contact your local IPSO Partner for more information.

### Tumble dryers



IDR195



IDR190 -250-345



IDD285



DR30-35-50-55S-75



DR335-445



DR120-170-200

### Heat pump tumble dryers



IDR195HP



IHP190-345

### Chest heated ironers

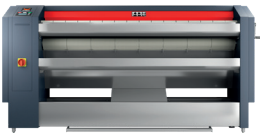


I18-I25-I30



ACL-X

### Cylinder heated ironers



FCI320



FCI500



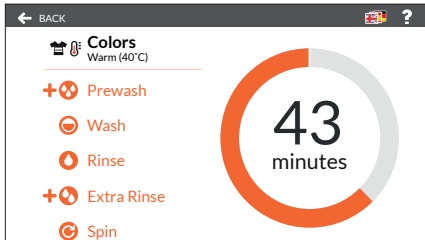
FCI800



# Controls overview

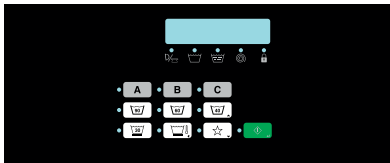
## Washer-extractors

### Evolis (Vend) and Evolis Elite (OPL)



- 15 cycles
- Fully programmable
- Graphic display
- Multilingual (34 languages)
- User-friendly screen with operating instructions built in as part of the control
- 11 easy-to-understand cycle modifiers

### Aries Micro



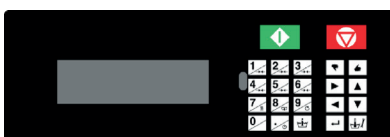
- Basic button-control
- 6 programs (+2 cycle modifiers)
- Programmable content

### Aries



- 15 cycles
- Fully programmable
- Graphic display
- Multilingual (25 languages)
- USB port

### Micro

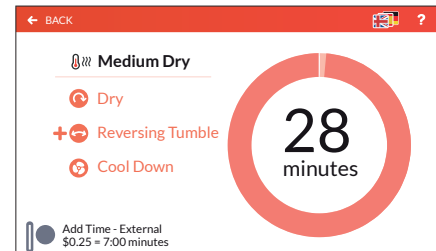


- 99 cycles
- Fully programmable
- Graphic display
- Multilingual (20 languages)

# Tumble dryers

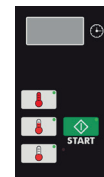
## Evolis (Vend) and Evolis Elite (OPL)

- High resolution 7" (5" for stacks) touch screen
- Very intuitive and user-friendly interface
- Multilingual (34 languages)
- Connected through the cloud
- Connected to IPSO Connect dashboard and IPSO App



## Easy Control

- 3 standard cycles
- Temperature freely programmable



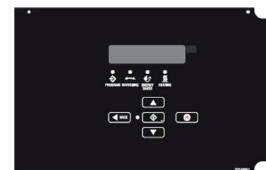
## Flex Control

- Up to 20 cycles, 9 preprogrammed
- Temperature freely programmable
- Drying time freely programmable
- Cool down time freely programmable
- Graphic display
- Multilingual



## OPTimum Control

- 30 programmable cycles
- 3 cycle types
  - Time Dry, Auto Dry, Moisture Dry



## EVO7S Control

- 5 cycles



## Dual Digital Control

- 4 drying temperatures (no heat, low, medium, high)
- Time to dry and to cool down easily programmable





# Smart innovations for superior laundry.

**State-of-the-art IPSO technology is tested and proven to raise laundry efficiency and savings. Our innovations ensure linen lasts longer and make it easier for your laundry team to do a great job.**

## **Types of technologies :**

Our technologies are focused on saving time, energy and money. We aim for smart and innovative solutions which only benefit your account. Touch controls and connectivity are very important in this process. So is preventive maintenance, which keeps your business running and avoids the needs for major repairs. These technologies have a direct saving on utility but also an indirect saving on labour cost, which makes you laundry more efficient.

Other technologies are providing you with an overview of performance data of your machines, which enables you to monitor and analyse important data at all times. Our cloud-based solutions are keeping track of what is most important for your daily business – your key performance indicators – but also pushing error messages immediately, so you can intervene quickly and avoid downtime.





### **Touch screen control for Vend**

Control with 7" touch screen featuring an intuitive user interface for users & access to performance data through cloud for owners.



### **Touch screen control for OPL**

Control with 7" touch screen featuring new connectivity and data-accessibility functionalities through cloud.



### **Integrated management platform**

allowing analysis of financial & operational performance as well as service and maintenance organization.



### **Optimised energy consumption while drying**

Save a pile of money each year by eliminating over-drying and maximizing dryer throughput.



### **Lowers your energy consumption up to 70%**

Heat pump technology which provides a significant reduction in energy consumption compare to conventional dryers.



### **Optimised energy consumption while washing**

The absorption ability of the load is automatically determined at the start of the cycle. Water levels are then optimized throughout the wash cycle with no compromise to the quality of the clean.



### **Ironing speed adjustment based on temperature control**

chooses the right ironing speed based on temperature control in order to have the best ironing results



### **Special shaped drum**

The special shape of the drum holes provides extra mechanical action which leads to better washing results. The linen doesn't stick to the drum, which simplifies unloading







A photograph of a hotel room. In the foreground, a bed is neatly made with white linens and two bright orange pillows. To the left, a stack of folded white towels is visible. The background shows a window with light streaming in, creating a warm, golden glow. The overall atmosphere is clean, bright, and inviting.

# First-class **hospitality** starts with a first-class **laundry service**

IPSO offers a comprehensive range of laundry solutions specifically designed for the **hospitality sector**, leveraging over 40 years of experience in the industry. Our emphasis on understanding the unique needs of the hospitality industry clearly demonstrates our commitment to **offering tailored laundry solutions**. Whether a business is looking for in-house laundry capabilities, needs to handle delicate garments with wet cleaning technology, or wishes to offer a valet service, IPSO appears to position itself as a one-stop solution for all these needs.

Our focus on the benefits of an on-site laundry solution highlights the advantages in terms of **cost control, linen supply management, flexibility, and maintaining high hygiene standards**—elements crucial for the success of hospitality businesses.

IPSO values strong business relationships and support systems, ensuring our clients receive the best possible service and solutions.

Our expertise in washers-extractors, tumble dryers, flatwork ironers, and finishing equipment, as well as more specialized services like wet cleaning, can cater to a wide range of hospitality businesses from hotels to service apartments.





# Unrivalled healthcare

Knowhow that ensures the highest hygiene  
and laundry standards





We have been -and still are - committed and expertised within the healthcare sector, aiming to support medical professionals by providing high-quality, safe, and RABC (Risk Analysis Bio-contamination Control) compliant laundry services. Recognizing the critical nature of hygiene in healthcare settings, IPSO's approach to ensuring that our laundry products meet the rigorous European standard EN 14065 for good hygiene in industrial cleaning demonstrates our dedication to supporting the healthcare industry's unique needs.

RABC compliance is particularly important for healthcare facilities, as it underscores a commitment to minimizing the risk of

bio-contamination, which can be critical in preventing Hospital-Acquired Infections (HAI). HAI prevention is essential not only for patient recovery but also for maintaining a safe environment for healthcare workers and visitors.

IPSO's understanding extends beyond just providing compliant laundry products; we offer comprehensive solutions that encompass workflow and laundry layout optimization. Our assistance with implementing new 'barrier' concepts for optimum hygiene reflects a forward-thinking approach to healthcare laundry services, integrating state-of-the-art processes to enhance safety and efficiency.

# Maximizing performance and reducing costs for your commercial laundry

With over 40 years of expertise in the commercial laundry sector, we are a key player in **enhancing laundry operations**. Our deep industry understanding allows us to provide tailored solutions for the unique challenges businesses face daily.

IPSO offers top-performing equipment, local support, and expert consulting to help commercial laundries achieve **greater performance, higher productivity, and lower operational costs**. Our services include creating specific wash and dry programs to maintain quality and extend textile lifespan, maximizing throughput to boost productivity, and implementing smart technologies for water, detergent, and energy savings.

Additionally, IPSO's monitor and analyze operational performance, leveraging data and analytics to provide insights. Leveraging data and analytics helps identify areas for improvement, enabling informed decisions to enhance efficiency and profitability.

## Grow your laundromat business

The modern laundromat business has evolved with advancements in technology and customer service practices. IPSO's offerings ensure that operators can provide a state-of-the-art, reliable, and cost-effective service to customers.

### Pre-sale Consultations

Pre-sale consultations are pivotal, enabling operators to precisely understand the specific laundry requirements. This tailored approach ensures that the equipment and services chosen meet the actual demands and dynamics of the target market.

### Business Plan Preparation

Given that a lack of planning is a foremost cause of business failures, this assistance can be instrumental in ensuring a strong foundation for new laundromat ventures.

### Site Selection and Analysis

Choosing the right location is critical, and IPSO's approach to site selection – considering demographics, competition, visibility, parking, and synergy with neighbouring businesses – helps you establishing a successful laundromat

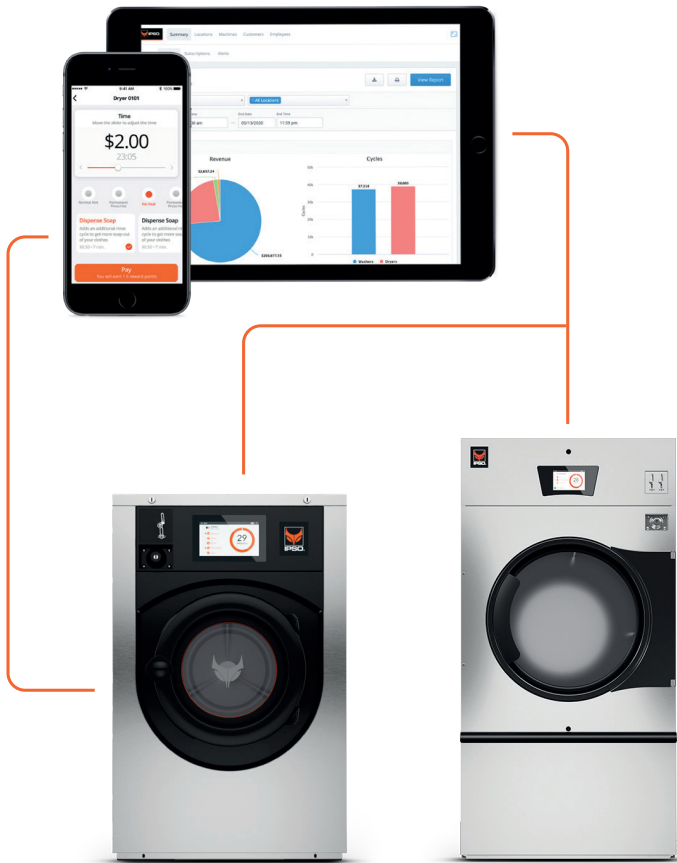
### Equipment Selection

IPSO's guidance focuses on efficient, high-quality equipment that minimizes costs and maximizes performance. Durable and user-friendly products enhance the customer experience and reflect positively on the business.

### Store Planning and Layout

Intelligent store planning maximizes profit per square meter and effective equipment mix boosts profitability. Attention to store decoration and layout helps in fostering a stronger brand connection, enhancing customer satisfaction and loyalty.





# IPSO connect. digital laundromat solution.

IPSO CONNECT represents a monumental shift towards networked digital laundry operations. For laundromat owners, the benefits are multifaceted:

- **Business Insight and Control:** Real-time monitoring, machine control, and business analytics accessible from anywhere.
- **Optimized Revenue:** Dynamic offer adjustments and personalized loyalty programs are designed to maximize profitability and customer retention.

Customers benefit from the convenience and flexibility offered by the CONNECT customer app, which improves the laundry experience through easy card payments, better control over laundry processes, and participation in loyalty programs. This digital engagement not only meets but exceeds the modern customer's expectations.





# Laundry specialists in all segments

On the previous pages we have been talking about our focus segments, but our machines are perfectly suitable for other departments and industries.

## Facility Management

Our focus on hygiene aligns perfectly with the needs of facilities managers, particularly those in sectors where cleanliness is most important, such as healthcare, hospitality, and food processing industries.

The equipment's monitoring capabilities for energy, water, and chemical use are designed to support sustainability goals. By enabling facilities managers to do more with less, these washers and dryers not only reduce operational costs but also minimize the environmental footprint of laundry operations.

For industries where hygiene is non-negotiable, the ability to control and record water temperatures and cycle times provides a critical advantage. This ensures that laundry processes meet the required hygienic standards and regulations. The complete audit trail offered by these features is invaluable for compliance and for reassuring stakeholders of the adherence to cleanliness protocols.



## Marine

The heaving water and the occasional strong storm: a ship has to endure something. In addition, your washer-extractor and tumble dryer machines are installed before the boat is welded, for a sustainable result. That is precisely why we developed hardmount equipment for marine applications. With fewer moving parts, you also opt for less wear and a longer lifespan.

More than 4 decades of experience provides valuable insights and expertise. In this way, we contribute to the marine experience of your team and your guests. From neat work clothes to optional laundry service for personal laundry.



## Fire departments

Our laundry machines use gentle action to keep the coating of the firefighter's PPE intact. These softmount washer-extractors are programmed to meet NFPA 1851 compliance, thus ensuring long-lasting safety for your firefighters.

To prevent wear and tear on the firefighter's suits, it is recommended to use a PPE drying cabinet instead of a tumble dryer. After washing you simply hang the clothes in the cabinet to dry. This way they are completely clean, dry and ready for the next intervention.

## Sport Clubs

Small clubs or big organizations, all shirts and textiles need to be cleaned. A good laundry service starts with the right equipment. We help you choose the machines and programs which suit your everyday needs.

Whether this is a daily laundry or only occasionally, we have a machine for each frequency. Our technologies help you control energy consumption, while guaranteeing high quality results.





IY65 | IY80 | IY105 | IY135 | IY180 | IY240 | IY280

# Softmount Washer-Extractor

Experience unparalleled efficiency with IPSO compact softmount commercial washer-extractors designed to maximize productivity, cut operating costs, and extend linen life. Our robust IY softmount washer-extractors promise dependable performance, ensuring years of reliable service for your commercial laundry business, even under the toughest conditions.

## Features and benefits:

- **500G Extraction speed** – achieve superior moisture removal, leading to significant energy savings in the drying process (IY65-IY135).
- **Evolis Elite touch control** – user-friendly 7" multilingual touch control for effortless operation.
- **Aries** - easy-to-use microprocessor or **Aries micro** basic control for simple operation
- **Ipsos Connect** cloud-based platform – monitor your laundry operations anywhere, anytime, with ease.
- **SmartWAVE** – automatically adjusts water and detergent levels based on the wash load.
- **Improved warranty** - enjoy peace of mind with extended warranty on our durable machines.
- **Patented drum technology** – benefit from extra mechanical action with its bulging drum surface for enhanced cleaning.

Perfect for small and mid size in-house laundries in care centres, hotels, facility management operations, laundromats, and sports clubs.



**TOUCH CONTROL AVAILABLE**  
Multilingual user-friendly 7" touch control



**500G EXTRACTION SPEED**  
Less moisture for a more efficient drying process



**CLOUD-BASED PLATFORM**  
to easily monitor your laundry everywhere and at any time

Ask your Sales Representative for availability

IY350 | IY450 | IY600 | IY800 | IY1000 | IY1200

# Softmount Washer-Extractor

Elevate your laundry operations with our mid-size softmount washer-extractors, engineered to meet the highest industry demands. Built for robustness and reliability, these machines are designed to boost productivity, preserve linen quality, and reduce both operating costs and water consumption. With their heavy-duty construction, IPSO mid-size and large softmount washer-extractors ensure longevity and dependable service for years to come.

## Features and benefits:

- **Evolis Elite touch control** – user-friendly 7" multilingual touch control for effortless operation.
- **Ipsos Connect** cloud-based platform – monitor your laundry operations anywhere, anytime, with ease.
- **SmartWAVE** – automatically adjusts water and detergent levels based on the wash load.
- **Improved warranty** - enjoy peace of mind with extended warranty on our durable machines.
- **Patented drum technology** – benefit from extra mechanical action with its bulging drum surface for enhanced cleaning.
- **Perforated Lifting Ribs** - Enhance Mechanical Action, Reducing Water Consumption.
- **Air Operated Water Inlets** (Standard IY 800 - 1200) - Designed For Shorter, More Efficient Wash Cycles.
- **Machines Tilting** (Optional IY 450 – 600 – 800 - 1000 – 1200) – For smooth and effortless operators work.

Perfect for Hotels, Hospitals, Nursing homes, Industrial laundries, Cleaning companies, Public sector institutions and Marine



### TOUCH CONTROL AVAILABLE

Multilingual user-friendly 7" touch control



### AUTOMATIC WEIGHING SYSTEM

Automatically adapts amount of water and detergent based on the wash load



Ask your Sales Representative for availability

IA80 | IA105 | IA135 | IA180 | IA240 | IA280 | IA332 | IA520

# Hardmount Washer-Extractor

Enhance your laundry operations with IPSO small and mid-size hardmount commercial washer-extractors, engineered to elevate productivity, minimize operating costs, and extend linen lifespan. With robust construction, these IA models ensure reliable performance and years of service, even in the most demanding environments.

## Features and benefits:

- **Aries** - easy-to-use microprocessor or **Aries micro** basic control for simple operation
- **Patented drum technology** – benefit from extra mechanical action with its bulging drum surface for enhanced cleaning.
- **Extra large door opening** - designed for effortless loading and unloading.
- **Soap hopper** - ergonomically designed for improved operator comfort.
- **High capacity water inlets** (IA280-332-520) – for shorter washing cycles
- **Improved warranty** - enjoy peace of mind with extended warranty on our durable machines.

Perfect for small to mid-sized laundries, horse clubs, and marine applications



### SMART DRUM TECHNOLOGY

Extra mechanical action thanks to its cascading shape of the surface



### EXTRA LARGE DOOR OPENING

For easy loading and unloading



### HIGH CAPACITY WATER INLETS

For shorter wash cycles

Ask your Sales Representative for availability



BC20 | BC30 | BC40 | BC60 | BC80 | BC100

# Hardmount Washer-Extractor

Optimize your laundry operations with IPSO's small and mid-size hardmount commercial washer-extractors. These machines are engineered to enhance productivity, reduce operating costs, and extend the lifespan of your linens. Built with heavy-duty construction, IPSO renowned compact BC hardmount washer-extractors ensure reliable performance for years, even in the most challenging environments.

## Features and benefits:

- **Extra large door opening** - designed for effortless loading and unloading.
- **Patented water safety system** - advanced detection of leaking valves to prevent water wastage.
- **Improved warranty** - enjoy peace of mind with extended warranty on our durable machines.

Perfect for small and mid size in-house laundries in care centres, hotels, facility management operations, laundromats, and sports clubs.



**PATENTED WATER GUARDIAN**  
Detects leaking valves



**EXTRA LARGE DOOR OPENING**  
For easy loading and unloading



**HIGH CAPACITY WATER INLETS**  
For shorter wash cycles

Ask your Sales Representative for availability

IH180 | IH240 | IH280 | IMB360 | IMB500 | IMB700

# Barrier Washer-Extractor

IPSO small and mid-size medical barrier washer-extractors are designed to provide the highest level of protection against the spread of micro-organisms and superbugs, ensuring the safety of both employees and patients. Our comprehensive range of medical barrier washers simplifies and optimizes laundry operations in healthcare facilities.

## Features and benefits:

- **Evolis Elite touch control** – user-friendly 7" multilingual touch control for effortless operation.
- **Complete stainless steel cabinet** - ensuring an extra clean laundry solution.
- **Traceability management system** - track-and-trace system providing full quality control with records and statistics for each washing cycle.
- **Improved warranty** - enjoy peace of mind with extended warranty on our durable machines.
- **Golden lock** – patented inner door lock mechanism for enhanced safety.

Perfect for small and mid-sized social care and healthcare laundries, food industry laundries, and clean room applications.



**TOUCH CONTROL AVAILABLE**  
Multilingual user-friendly 7"  
touch control



**AUTOMATIC WEIGHING SYSTEM**  
Automatically adapts amount of water  
and detergent based on the wash load



Ask your Sales Representative for availability



IB900 | IB1100 | IB1400 | IB1800

# Barrier Washer-Extractor

Introducing IPSO large medical barrier washer-extractors, designed to deliver the highest level of protection against the spread of micro-organisms and superbugs, ensuring the utmost safety for both staff and patients. Our extensive range of medical barrier washers is crafted to streamline and enhance the efficiency of your healthcare facility's laundry operations.

## Features and benefits:

- **Evolis Elite touch control** – user-friendly 7" multilingual touch control for effortless operation.
- **Complete stainless steel cabinet** - ensuring an extra clean laundry solution.
- **Traceability management system** - track-and-trace system providing full quality control with records and statistics for each washing cycle.
- **SmartWAVE** – automatically adjusts water and detergent levels based on the wash load.
- **Improved warranty** - enjoy peace of mind with extended warranty on our durable machines.
- **Air operated water inlets and large drain valves** - designed for faster wash cycles, enhancing overall efficiency.
- **Perforated lifting ribs** - enhance mechanical action, reducing water consumption.

Perfect for large-scale social care and healthcare facilities, food industry laundries, and clean room applications.



**TOUCH CONTROL AVAILABLE**  
Multilingual user-friendly 7"  
touch control



**AUTOMATIC WEIGHING SYSTEM**  
Automatically adapts amount of water  
and detergent based on the wash load



Ask your Sales Representative for availability

# Washer-extractors specifications

## Softmount washer-extractors

		IY65	IY80	IY105	IY135	IY180	IY240	IY280
Capacity 1:09	kg (lb)	7 (15)	8,5 (19)	12 (26)	15 (33)	20 (44)	27 (60)	31 (68)
Capacity 1:10	kg (lb)	6,5 (14)	7,5 (17)	10,5 (23)	13,5 (30)	18 (40)	24 (53)	28 (62)
Volume	litres	65	75	105	135	180	240	280
G-Factor		500	500	500	460	460	450	400
Dimensions HxWxD	mm	1135x710x740	1135x710x790	1245x795x795	1245x795x945	1430x970x970	1430x970x1105	1430x970x1185
Heating Type		electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water
Electricity	kW	3-7	3-7	3-7	3-9	12-18	12-18	21,9

## Softmount washer-extractors

		IY350	IY450	IY600
Capacity 1:09	kg (lb)	39 (86)	50 (110)	67 (148)
Capacity 1:10	kg (lb)	35 (77)	45 (99)	60 (132)
Volume	litres	351	452	601
G-Factor		360	360	360
Dimensions HxWxD	mm	1925x1315x1270	1925x1315x1502	1925x1315x1502
Heating Type		electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water
Electricity	kW	3-8	3-8	3-8

## Softmount washer-extractors

		IY800	IY1000	IY1200
Capacity 1:09	kg (lb)	89 (196)	108 (238)	128 (282)
Capacity 1:10	kg (lb)	80 (176)	97 (214)	115 (253)
Volume	litres	807	972	1154
G-Factor		350	350	350
Dimensions HxWxD	mm	1985x1495x1940	2060x1790x2005	2085x1855x2085
Heating Type		electrical, steam high pressure	steam high pressure	steam high pressure
Electricity	kW	67,5	-	-

## Hardmount washer-extractors

		IA80	IA105	IA135	IA180	IA240	IA280
Capacity 1:09	kg (lb)	8(18)	12(26)	15(33)	20(44)	27(60)	31(68)
Capacity 1:10	kg (lb)	7,5(16)	10,5(23)	13,5(30)	18(40)	24(53)	28(62)
Volume	litres	75	105	135	180	240	280
G-Factor		200	200	200	200*	200*	200*
Dimensions HxWxD	mm	1115x660x785	1225x750x785	1225x750x900	1410x890x915	1410x890x1060	1410x890x1135
Heating Type		electrical, steam, hot water	electrical steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water
Electricity	kW	3 - 9	3 - 12	3 - 13,8	12 - 18	12 - 18	21,9



## Hardmount washer-extractors

		IA332	IA520
Capacity 1:09	kg (lb)	37(82)	58(128)
Capacity 1:10	kg (lb)	33(73)	52(115)
Volume	litres	332	520
G-Factor		150	100
Dimensions HxWxD	mm	1500x1060x1030	1500x1060x1315
Heating Type		electrical, steam, hot water	electrical, steam, hot water
Electricity	kW	27	40,6

## Hardmount washer-extractors

		BC20	BC30	BC40	BC60
Capacity 1:09	kg (lb)	9(20)	13(29)	20(44)	28(62)
Capacity 1:10	kg (lb)	8(18)	12(26)	18(40)	25(56)
Volume	litres	79,3	119	178	255
G-Factor		200	200	200	200
Dimensions HxWxD	mm	1092x660x767	1142x737x878	1199x778x1009	1267x865x1081
Heating Type		steam, electrical	steam, electrical	steam, electrical	steam, electrical
Electricity	kW	7,8	7,8	15,5	15,5

## Barrier washer-extractors

		IH180	IH240	IH280	IMB360	IMB500	IMB700
Capacity 1:09	kg (lb)	20(44)	27(60)	31(68)	40 (88)	55,5 (122)	78 (172)
Capacity 1:10	kg (lb)	18(40)	24(53)	28(62)	36 (79)	50 (110)	70 (154)
Volume	litres	180	240	280	360	500	700
G-Factor		370	370	350	350	350	350
Dimensions HxWxD	mm	1455x900x1145	1455x1020x1145	1455x1130x1145	1700x1270x980	1700x1566x980	1700x2032x980
Heating Type		electrical, steam	electrical, steam	electrical, steam	electrical, steam	electrical, steam	electrical, steam
Electricity	kW	12/18	18	21,9	36	48	60

## Barrier washer-extractors

		IB900	IB1100	IB1400	IB1800
Capacity 1:09	kg (lb)	100 (220)	122 (270)	155.5 (243)	200 (441)
Capacity 1:10	kg (lb)	90 (198)	110 (242)	140 (309)	180 (397)
Volume	litres	900	1100	1400	1800
G-Factor		360	350	350	350
Dimensions HxWxD	mm	1830x2025x1605	1880x2325x1605	2100x2425x1805	2195x2585x1905
Heating Type		electrical, steam	electrical, steam	electrical, steam	steam
Electricity	kW	54	72	72	

DR30 | DR35 | DR50 | DR55S | DR75 | DR120 | DR170 |  
DR200 | DR335 | DR445

# Tumble Dryers

IPSO's industrial tumble dryers are engineered for ultimate efficiency, featuring a concentrated airflow pattern and sealed cylinder rims. These innovative designs ensure maximum air utilization and significant energy savings, optimizing the performance of your laundry operations.

## Features and benefits:

- **Large door opening** - effortless loading and unloading
- **Standard galvanized drum** - durable and reliable performance
- **Unique drum supporting system** - enhanced stability and longevity
- **Self-cleaning large lint filter** - simplifies maintenance and ensures efficient drying
- **Airflow options** - axial airflow (DR30-35-55s), radial airflow (DR50-75-120-170-200)
- **Reversing feature (optional)** - prevents linens from tangling for optimal drying
- **Evolis Elite (OPL) and Evolis (Vend) touch screen control** (for DR30, DR35, DR50, DR55s, DR75, stack units DR335 and DR445) - 7" touch screen control, easy to navigate, start a cycle in only 2 touches
- **Ipsos Connect** cloud-based platform – monitor your laundry operations anywhere, anytime, with ease.
- **Optimum control:** control systems for OPL applications with 30 programmable cycles
- **Dual digital control:** vend application controls: EVO7S (DR30-35-55S-DR335-445)
- **Marine voltage available** - (50-60 Hz) for models DR30-35-55-335

Perfect for small, mid size and large in-house laundries in care centres, hotels, facility management operations, laundromats, and sports clubs.



### FIRE SUPPRESSION SYSTEM

For maximal safety of your operations



### LOW ENERGY CONSUMPTION

Lower energy and utility costs, lower linen replacement costs



### CLOUD-BASED PLATFORM

to easily monitor your laundry everywhere and at any time

Ask your Sales Representative for availability



IDR195 | IHP195

# Tumble Dryers

IPSO's compact commercial tumble dryers are designed to boost productivity and cut operating costs, all while extending the life of your linens. Built with modern construction, the IPSO IDR/IHP tumble dryers are industrial electric as well heat pump tumblers with 9kg capacity and compact dimensions.

## Features and benefits:

- **Standard galvanized drum** - durable and reliable performance
- **Reverse drum as standard** - prevents linens from tangling
- **Anthracite grey skin plate** - modern and sleek design
- **Axial airflow** - optimizes drying efficiency
- **Easy-to-use microprocessor (ECT)** - simplifies operation and control
- **210° door opening** - facilitates easy loading and unloading

Perfect for restaurants, spa & wellness, sport clubs, campings, apartment buildings, universities, wet-cleaning



### AXIAL AIRFLOW

For maximal heat transfer, low energy consumption and short drying time



### ECO VERSION

All dryers are available with reduced kW heating element



Ask your Sales Representative for availability

IDR190 | IDR250 | IDR285 | IDR345 | IDR530 | IDR680 | IDD285

# Tumble Dryers

Maximize productivity and lower operating costs with IPSO's small and mid-size commercial tumble dryers, designed to extend the life of your linens. The durable construction of the IPSO IDR range ensures reliable operation, providing years of service even in the most demanding laundry environments.

## Features and benefits:

- **Intuitive control options** - easy-to-use microprocessor (ECT) - simple selection with 3 programs or full control programmer (FCT) - fully programmable timer with residual moisture control.
- **Optimal airflow design** - combination of radial and axial airflow for maximum heat transfer, reduced energy consumption, and shorter drying times.
- **Large door opening** - for easy loading and unloading.
- **Residual moisture control** - safe drying for delicate linens with residual humidity detection.
- **Eco version with reduced kW** - all dryers are available with reduced kW heating elements for increased energy efficiency.
- **IpsO Connect cloud-based platform** – monitor your laundry operations anywhere, anytime, with ease.

Ideal for small to mid-size in-house laundries, laundromats, healthcare facilities and hotels.



### RADIAL AND AXIAL AIRFLOW

For maximal heat transfer, low energy consumption and short drying time



### ECO VERSION

All dryers are available with reduced kW heating element



Ask your Sales Representative for availability



IHP250 | IHP285 | IHP345

# Heat Pump Tumble Dryers

Maximize productivity and lower operating costs with IPSO's small and mid-size commercial tumble dryers, designed to extend the life of your linens. The durable construction of the IPSO IDR range ensures reliable operation, providing years of service even in the most demanding laundry environments.

## Features and benefits:

- **EVO5 heat pump technology**
  - Up to 70% lower energy consumption: significantly cuts energy usage.
  - Low power installation: requires less electrical current compared to conventional electric heating.
  - No air exhaust connection needed: eliminates the need for ambient air suction
- **Intuitive control options** - easy-to-use microprocessor (ECT) - simple selection with 3 programs or full control programmer (FCT) - fully programmable timer with residual moisture control.
- **Optimal airflow design** - combination of radial and axial airflow for maximum heat transfer, reduced energy consumption, and shorter drying times.
- **Large door opening** - for easy loading and unloading.
- **Residual moisture control** - safe drying for delicate linens with residual humidity detection.
- **Ipsos Connect cloud-based platform** – monitor your laundry operations anywhere, anytime, with ease.

Ideal for small to mid-size in-house laundries, laundromats, healthcare facilities and hotels where high installed power or exhaust piping is not feasible.



**LOW ENERGY CONSUMPTION**  
Up to 70% of lower energy consumption



**NO VENT DUCTING**  
No air exhaust connection, no ambient air suction



**LOW POWER INSTALLATION**  
Lower electric current vs conventional electric heating

Ask your Sales Representative for availability

DC4 | DC8 | DC8 HP | DC16 | FDC6

# Drying Cabinets

IPSO's commercial drying cabinets are expertly crafted to cater to customers with specialized needs, such as kindergartens, airports, and fire brigades, where delicate handling of garments is essential.

## Features and benefits:

- **Low energy consumption** - only 0.5 kWh/kg for efficient drying.
- **Very short drying time** - dries textiles in just 42 minutes.
- **HTS (humidity tracking system)** - continuously measures humidity every second to determine the precise moment when textiles are dry.
- **DC8 HP** - heat pump drying cabinet - ultra-low energy consumption at just 0.28 kWh/kg.
- **FDC6** - specialized model for fire brigades - includes detachable hangers and racks for easier handling of firefighters' gear, such as overalls, gloves, and boots. Gentle drying with no mechanical action maintains the integrity and special impregnation of the protective gear.

Ideal for kindergartens, sports clubs, airports, fire brigades, marine applications, and oil platforms.



**LOW ENERGY CONSUMPTION**  
Up to 0,1 kWh/kg



**SHORT DRYING TIME**  
Up to 42 minutes



Ask your Sales Representative for availability



# Tumblen dryers specifications

## Tumble dryers

		IDR195	IDR190	IDR250	IDR285	IDD285	IDR345	IDR530	IDR680
Capacity 1:18	kg (lb)	11(24)	9(20)	12(26)	16(35)	2x16(2x35)	19(42)	25(55)	38(84)
Capacity 1:22	kg (lb)	9(20)	8(18)	11(24)	13(29)	2x13(2x29)	16(35)	24(56)	31(68)
Volume	litres	195	190	250	285	2x285	345	530	680
Dimensions HxWxD	mm	1150x710x945	1465x795x815	1680x795x1070	1680x795x1160	2030x795x1240	1680x795x1280	1975x965x1270	1975x965x1490
Heating Type		electrical	gas, electrical	gas, steam, electrical	gas, steam, electrical	gas, steam, electrical	gas, steam, electrical	gas, steam, electrical	gas, steam, electrical
Electricity	kW	6 - 12	9 - 12	13,5	18,0	2x18,0	24,0	30 - 36	36 - 48

## Heat pump tumble dryers

		IHP195	IHP250	IHP285	IHP345
Capacity 1:18	kg (lb)	11(24)	12(26)	16(35)	19(42)
Capacity 1:22	kg (lb)	9(20)	11(24)	13(29)	16(35)
Volume	litres	195	250	285	345
Dimensions HxWxD	mm	1725x710x925	1680x795x1525	1680x795x1615	1680x795x1735
Heating Type		heat pump - electrical	heat pump - electrical	heat pump - electrical	heat pump - electrical
Electricity	kW	2	2,9	2,9	2,9

## Tumble dryers

		DR30	DR335	DR35	DR445	DR55 S	DR75
Capacity 1:18	kg (lb)	15(33)	2 x 17(38)	19(43)	2 x 24(51)	27(59)	35(77)
Capacity 1:22	kg (lb)	13(30)	2 x 14(31)	16(35)	2 x 20(42)	24(55)	29(64)
Volume	litres	270	2 x 300	350	2 x 420	490	634
Dimensions HxWxD	mm	1625x710x1155	1940x800x1090	1625x800x1155	2065x875x1235	1700x875x1350	1960x980x1350
Heating Type		gas, steam, electrical	gas, steam, electrical	gas, steam, electrical	gas	gas, electrical	gas, steam, electrical
Electricity	kW	21	21	24		27	36

## Tumble dryers

		DR120	DR170	DR200
Capacity 1:18	kg (lb)	57(126)	79(172)	93(203)
Capacity 1:22	kg (lb)	47(102)	65(141)	76(166)
Volume	litres	1020	1410	1660
Dimensions HxWxD	mm	2175x1170x1725	2390x1345x1775	2390x1345x1965
Heating Type		gas, steam, electrical	gas, steam	gas, steam
Electricity	kW	60	-	-

## Drying cabinets

		DC4	DC8	DC8HP	DC16	FDC6
Drum Volume	l	25	62*	45	81**	
Capacity	kg	up to 6	up to 8	up to 8	16	20
Dimensions HxWxD	mm	1900x595x610	1870x1200x640	1995x1200x650	1955x1800x800	1752x1800x800
Heating Type		electrical	electrical	electrical	electrical	electrical
Electricity	kW	2,038	1,5	1,5	9,45	12,45

Capacity (kg)\* = capacity 1:22 | 62\* = drying of 6kg cotton (Dry weight), washed and high spun to 43% residual moisture, dried to 0% residual moisture.  
81\*\* = drying of 12kg cotton (dry weight), washed and high-spun to 43% residual moisture, dried to 0% residual moisture.

I18 | I25 | I28 | I34

# Chest heated Ironers

IPSO small and mid-size professional chest heated ironers are engineered to boost productivity, lower operating costs, and extend the life of your linens. The modern construction of IPSO's I range offers an excellent ironing quality for all fabric types, including the most complex to treat such as linen or embroidered table cloths.

## Features and benefits:

- **Compact design** - maximizes roller length without increasing the footprint.
- **Easy operation** - features increased feeding space and user-friendly button controls.
- **Variable speed and chest pressure** - ensures top-quality ironing results.
- **Great ironing width** - delivers higher output even with smaller roll diameters.
- **Controlled temperature regulation** - provides better temperature distribution and reduces energy consumption.

Ideal for small to mid-size in-house laundries, restaurant, spa and wellness, sport clubs, campings and marine



### COMPACT DESIGN

Longer roller length on the same footprint



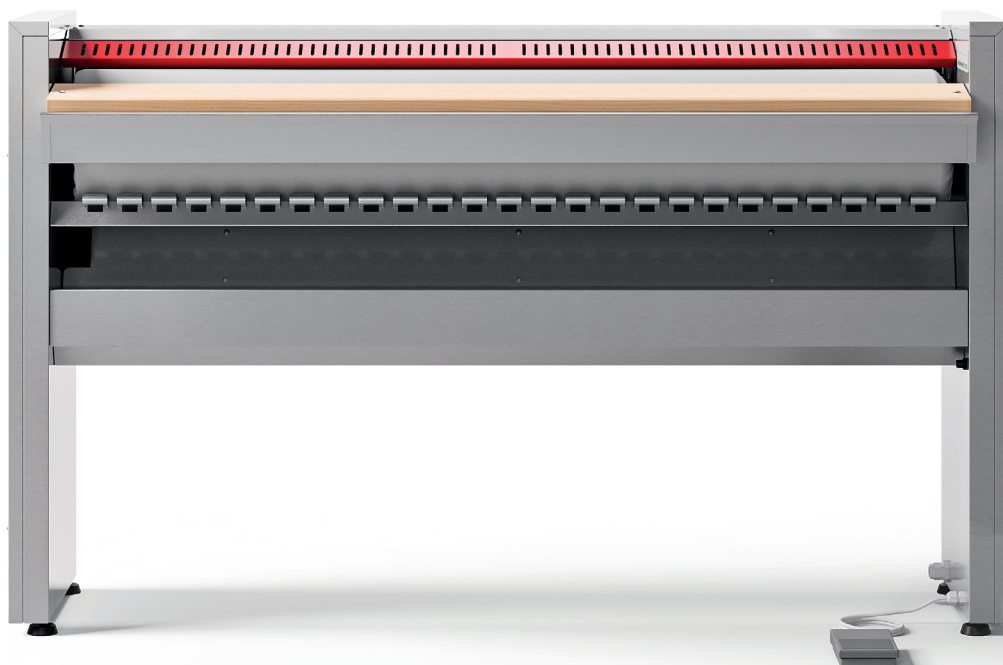
### EASY OPERATION

Increased feeding space and easy-to-use button control



### GREAT IRONING WIDTH

Higher output values even with smaller roll diameters



Ask your Sales Representative for availability

FCI320 | FCI500 | FCIF500 | FCIR500 | FCIFF500 | FCI800


# Cylinder heated Ironers

Maximize your productivity and lower operating costs with IPSO's mid-size commercial cylinder heated ironers. Designed to extend the life of your linens, the IPSO FCI range ensures dependable operation and offers your business years of robust service, even under the most demanding conditions.

## Features and benefits:

- **Large surface contact with linen** - ironing over an angle of 300° for high efficiency.
- **Highly polished steel, thin cylinder** - rapid temperature response and excellent thermal conductivity for superior ironing performance.
- **Smart iron technology** - automatically adjusts ironing speed based on residual moisture for optimal results (FCI and FCIR).
- **Patented direct drive** - maintenance-free system for hassle-free operation (FCI320).
- **Flexible heating options** - choose from electric, gas, or steam heating.

Ideal for mid-size in-house laundries, commercial laundries, healthcare facilities and the hospitality industry.

 **LARGE SURFACE CONTACT WITH LINEN**  
over an angle of 300° for high ironing capacity



**AUTO ADJUSTABLE IRONING SPEED TECHNOLOGY**  
according to the residual moisture



**HIGHLY POLISHED STEEL THIN CYLINDER**  
Rapid response to temperature, excellent thermal conductivity



Ask your Sales Representative for availability



ACL370 | ACL500 | ACL600 | ACL800 | ACL80K

# Chest heated Ironers

IPSO small and mid-size professional chest heated ironers are engineered to boost productivity, lower operating costs, and extend the life of your linens. The modern construction of IPSO's I range offers an excellent ironing quality for all fabric types, including the most complex to treat such as linen or embroidered table cloths.

## Features and benefits:

- **10" Color touch screen control** - easy programming with the capacity to store 30 different programs, USB data copying, and clear visualization of all information and alarms.
- **Single piece super flexible chest** - provides 180-206° wrap-around contact for high ironing capacity.
- **Self-adjusted chest** - ensures equal pressure across the entire width and length of the roll for excellent ironing quality.
- **Integrated functionality** - combines ironing, feeding, folding, and stacking into one machine, delivering exceptional productivity in demanding environments like large hotels or other OPL laundries, even with a single operator (valid for specific models).
- **Flexible heating options** - available with electric or gas heating via thermal oil.
- Optional complementary feeder and folders

Ideal for large commercial laundries, healthcare facilities, and the hospitality industry



Ask your Sales Representative for availability

# Ironers

## specifications

### Chest heated ironers

		I18/120	I18/140	I25/120	I25/140	I30/160	I30/200
Roller Diameter	mm	180	180	250	250	290	290
Ironing Width	mm	1200	1400	1200	1400	1600	2000
Ironing capacity	kg/h	29	35	37	41	32-50	52-79
Dimensions HxWxD	mm	1070x1410x450	1070x1610x450	1070x1410x450	1070x1610x450	1100x2200x500	1100x2600x500
Heating Type		electrical	electrical	electrical	electrical	electrical	electrical
Electricity	kW	4,66	5,56	6,16	7,36	13,87	17,47

### Cylinder heated ironers

		FCI1664/320	FCI2080/320	FCI2100/500	FCI2700/500	FCI3300/500
Roller Diameter	mm	320	320	502	502	502
Ironing Width	mm	1664	2080	2100	2700	3300
Ironing capacity	kg/h	62	70	80	95	120
Dimensions HxWxD	mm	1100x2084x755	1100x2500x755	1410x2810x1100	1410x3430x1100	1410x4060x1100
Heating Type		electric, gas	electric, gas	electric, gas, steam	electric, gas, steam	electric, gas, steam
Electricity	kW	24,7	28,3	39,3	51,2	62,9

### Cylinder heated ironers

		FCIR2100/500	FCIR2700/500	FCIR3300/500	FCI3186/800
Roller Diameter	mm	502	502	502	800
Ironing Width	mm	2100	2700	3300	3186
Ironing capacity	kg/h	80	95	120	195
Dimensions HxWxD	mm	1410x2810x1100	1410x3430x1100	1410x4060x1100	1985x4260x1915
Heating Type		electric, gas, steam	electric, gas, steam	electric, gas, steam	electrical, gas, steam
Electricity	kW	39,3	51,2	62,9	75

### Cylinder heated ironers

		FCIF2000/500	FCIF2700/500	FCIF3200/500	FCIFF2600/500	FCIFF3200/500
Roller Diameter	mm	500	500	500	500	500
Ironing Width	mm	2080	2704	3328	2600	3200
Ironing capacity	kg/h	80	95	120	95	120
Dimensions HxWxD	mm	1320x2810x1664	1320x3430x1664	1320x4060x1664	1760x3450x1320	1760x4050x1320
Heating Type		electrical, gas, steam	electrical, gas, steam	electrical, gas, steam	electrical, gas, steam	gas, steam
Electricity	kW	39,3	51,2	62,9	95	

CW10 | CWC10 | CS10 | CSC10

# Professional front load washers and dryers

Maximize productivity and minimize operating costs with IPSO's compact professional washer-extractors. Designed to extend the lifespan of your linens, our renowned CW series offers durable construction and dependable performance for your in-house laundry business.

## Features and benefits:

- **Industry-leading 440 G force extraction** - high extraction removes more moisture, reducing drying times and saving on utility costs.
- **Stainless steel outer and inner drum** - ensures durability and longevity for robust use.
- **Totally freestanding** - can be installed on any floor at any level, featuring suspension with a new out-of-balance logic.
- **Easy-to-use controls** - led indicators show program status and time remaining countdown for user convenience.
- **Special mop wash programs** - includes standard mop and microfiber programs in the washing menu.
- **Space-saving solutions** - special stacked washer and dryer version (CS10 model).
- **Compact stacked washer-dryer tower saves space** - vend stacked washer and dryer version (CSC10 model)

Ideal for shared laundries in apartment houses or laundromats.



**COMPACT DESIGN**  
Saving the footprint



**USER-FRIENDLY**  
Very simple and intuitive interface



**COIN MACHINE**  
For your self-service applications

Ask your Sales Representative for availability



CD10 | CDC10 | CDS10

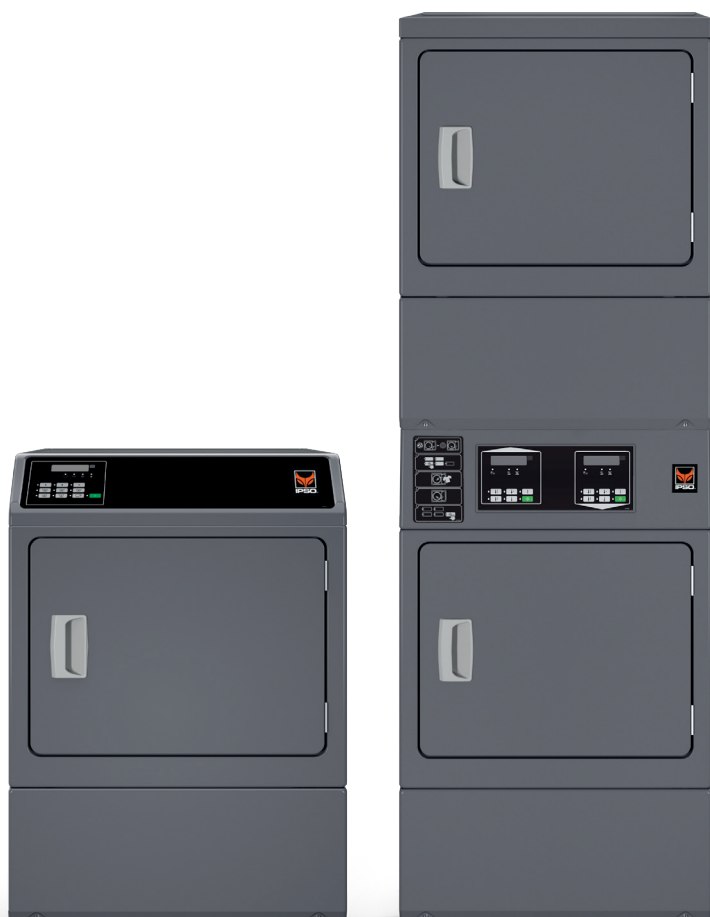
# Professional dryers

Optimize your laundry operations with IPSO's compact professional tumble dryers. These machines are engineered to boost productivity, cut operating costs, and extend the lifespan of your linens. The sturdy construction of IPSO's renowned CD series ensures years of reliable performance.

## Features and benefits:

- **Powerful exhaust blower** - ensures short drying times and minimizes operating costs.
- **Easy-to-use controls** - led indicators show program status and countdown timer for remaining time.
- **Oversized lint filter** - conveniently located in the front for easy cleaning.
- **Flexible heating options** - available with electrical or gas heating.
- **Space-saving design** - special stacked dryer/dryer version (CDS model), dryer tower saves space.

Ideal for small in-house laundries, restaurants, sports clubs, and wellness centers



**COMPACT DESIGN**  
Saving the footprint



**USER-FRIENDLY**  
Very simple and intuitive interface



**COIN MACHINE**  
For your self-service applications

Ask your Sales Representative for availability

# Professional washers and dryers specifications

## Professional front load washers

		SC70	CW10	CWC10	CS10	CSC10
Capacity 1:09	kg (lb)	7(15)	10,5(22)	10,5(22)	10,5(22)	10,5(22)
Capacity 1:10	kg (lb)	6(13)	9,5(21)	9,5(21)	9,5(21)	9,5(21)
Volume	litres	60	96,8	96,8	96,8	96,8
G-Factor		530	440	440	440	440
Dimensions HxWxD	mm	850x595x590	1027x683x704	1126x683x704	1986x683x704	1986x683x704
Heating Type		electrical	electrical	electrical	electrical	electrical
Electricity	kW	3,0	4,8	4,8	4,8	4,8

## Professional dryers

		DAMV7	DAMC7	DAM7HP	CD10	CDC10	CDS10
Capacity 1:18	kg (lb)	7(14)	7(14)	7(14)	11(24)	11(24)	11(24)
Capacity 1:22	kg (lb)	5(12)	5(12)	5(12)	9(20)	9(20)	9(20)
Volume	litres	117	117	117	198	198	198
Dimensions HxWxD	mm	850x595x654	850x595x654	850x595x654	1027x683x711	1126x683x711	1986x683x737
Heating Type		electrical	electrical	electrical	electrical, gas	electrical, gas	electrical, gas
Electricity	kW	3	2,5	0,9	5,3	5,3	5,3







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