

# Which fundamental performance specifications are important to you?

## Technical Specifications at Page Number 3 & 4

This PDF was taken from the Brochure, Downloaded on 26th May 2021 from: <https://www.miele.in/domestic/customer-information-385.htm>

### Overview of the product highlights\* of Miele washing machines

**Exclusive to Miele** **TwinDos**  
Automatic dispensing - TwinDos offers 2 options for this:

For best results use UltraPhase 1 and 2, Miele's unique 2-Phase detergent system. TwinDos dispenses the two components at the appropriate time during the wash process. This system washes your clothes thoroughly, and ensures radiant coloured and white textiles. With this system, Miele offers the best liquid detergent system on the market.

As an alternative, TwinDos can also automatically dispense conventional liquid detergents or conditioner. Simply fill the Miele refill containers with those products and the appliance dispenses the right quantity.



**Exclusive to Miele** **PowerWash 2.0**  
Clean, fast and particularly energy efficient when washing small loads.

**Exclusive to Miele** **PowerWash**  
The new power of washing washes cleaner and faster than ever.

**Exclusive to Miele** **QuickPowerWash**  
Fast and thorough: clean laundry in less than 1 hour

**Exclusive to Miele** **CapDosing**  
Dispense special detergent, fabric conditioner and additives simply by using portioned capsules.

**Exclusive to Miele** **SoftSteam drum<sup>1)</sup>**  
Achieving perfectly treated laundry quickly: The Pre-ironing function smooths your garments before they leave the drum.

\*Features depend on model  
<sup>1)</sup>European patent EP 2 390 399 B1


# What do the icons mean?


## All symbols for front-loading washing machines at a glance


A chart containing all Miele front-loading washing machines are explained in detail again on the next pages. As a rule, Miele products have many different functions and features.


Icons of the most important features directly above the product ensure differentiation at a glance. For a faster overview we are giving you a brief explanation of all used icons in this product group on this page.





 **Energy efficiency**  
Indicates the energy efficiency rating of the machine.


 A+++ to A+ energy efficiency ratings are displayed.


 **Type of drum/load size**  
Indicates the type of drum and drum capacity.


 SoftSteam drum<sup>1)</sup> with 1-9 kg load capacity.


 Honeycomb drum<sup>1)</sup> with 1-7 kg load capacity.


 **Water protection systems**  
Indicates the type of water protection system installed.


 WPS: In the event of a leak, a double solenoid valve stops the flow of water directly at the stopcock.


 WCS: Monitors the water intake, detects leakages and water in the drip tray.


 **Dispenser system**  
Indicates which automatic dispensing system the machine features.


 TwinDos: automatic dispensing with the revolutionary 2-Phase-System or other liquid detergents.


 AutoDos: selects the best detergent and dispenses the correct amount automatically.


 **PowerWash System**  
Indicates if the appliance features the PowerWash System.

 PowerWash: The new power of washing washes cleaner and faster than ever.

 **CapDosing**  
Indicates if the appliance features CapDosing.

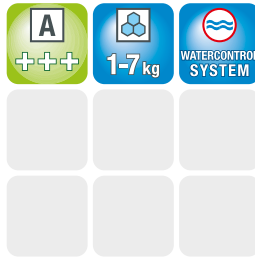
 Dispense special detergents, fabric conditioners and additives using portioned capsules.

 **Stains option**  
Indicates if the appliance features the stains option

 Select from up to 23\* different types of stains: The machine adapts the wash programme accordingly and provides tips in the display.

# Front-loading washing machines

## W Classic



<b>Model/Sales designation</b>	<b>WDA 100</b>
Load in kg	7.0
<b>Design</b>	
Can be slotted-under/built-under/stacked	●/●/●
Door hinging	right
<b>Spin</b>	
Max. spin speed	1400
<b>Design</b>	
Machine colour/Fascia colour	Lotus white/Lotus white
Speed selector colour	Lotus white
Fascia panel version	Straight
Door design	Chrome
Display	7-segment
<b>Cleaning performance</b>	
PowerWash System/PowerWash 2.0	-/-
TwinDos/LiquidWash	-/-
CapDosing/Stains option	-/-
<b>Gentle laundry care</b>	
SoftSteam drum/Honeycomb drum	-/●
<b>User convenience</b>	
SteamCare/Pre-ironing	-/-
Delay start up to 24 h/Countdown indicator/Time-of-day indicator	-/●/-
Drum lighting/Audible signal	-/-
Display language selection/AutoClean detergent drawer	-/-
ComfortLift/Transport base	-/-
<b>Efficiency and sustainability</b>	
Efficiency classification/Spin performance classification	A++/B
Annual water consumption in l/Annual energy consumption in kWh	10560/179
Noise level during washing/spinning in db(A) re1pW	54/77
Profi Eco motor/Profi FC motor/PWM motor	-/-/●
Hot water/AllWater connection	-/-
EcoFeedback function	-
Automatic load recognition/Flow meter/Foam control	●/●/●
<b>Main wash programmes</b>	
Cottons/Minimum iron/Delicates	●/●/●
QuickPowerWash/Express/Express 20	-/-/●
Shirts/Silks/Woolens	●/-/●
Dark laundry/Denim/Dark items, Denim	-/-/●
Outdoor/Proofing/Down duvets	-/-/-
Mixed load/Favourites	-/-
<b>Main wash options</b>	
ProgrammeManager/Water plus/Extra quiet	-/●/-
Short/Soaking/Pre-wash programme	●/●/●
<b>Appliance networking</b>	
Miele@home/SmartStart/MobileControl	-/-/-
<b>Quality</b>	
Suds container	Stainless steel
Enamelled front/Counterweights made of cast iron	●/●
<b>Safety</b>	
Water Control System/WaterProof System/WaterProof Metal	●/-/-
Safety lock/PIN code	-/-
<b>Technical data</b>	
Appliance dimensions in mm (W x H x D)	595 x 850 x 610

# Front-loading washing machines

## ChromeEdition

Twin Dos



Model/Sales designation	WKB 120 WCS	WKF 120 WPS	WKR 570 WPS
Load in kg	8.0	8.0	9.0
<b>Design</b>			
Can be slotted-under/built-under/stacked	●/●/●	●/●/●	●/-/●
Door hinging	right	right	right
<b>Spin</b>			
Max. spin speed	1600	1600	1600
<b>Design</b>			
Machine colour/Fascia colour	Lotus white/Lotus white	Lotus white/Lotus white	Lotus white/Lotus white
Speed selector colour	Lotus white	Lotus white	Lotus white
Fascia panel version	Straight	Straight	Slanted
Door design	Aluminum silver	Chrome	Chrome
Display	1-line	1-line	4-line TFT
<b>Cleaning performance</b>			
PowerWash System/PowerWash 2.0	-/-	●/-	●/-
TwinDos/LiquidWash	-/-	-/-	●/-
CapDosing/Stains option	●/-	●/●	●/●
<b>Gentle laundry care</b>			
SoftSteam drum/Honeycomb drum	●/-	●/-	●/-
<b>User convenience</b>			
SteamCare/Pre-ironing	-/●	-/●	-/●
Delay start up to 24 h/Countdown indicator/Time-of-day indicator	●/●/-	●/●/-	●/●/●
Drum lighting/Audible signal	-/●	-/●	LED/●
Display language selection/AutoClean detergent drawer	●/●	●/●	●/●
ComfortLift/Transport base	-/-	-/-	-/-
<b>Efficiency and sustainability</b>			
Efficiency classification/Spin performance classification	A+++/A	A+++/A	A+++/A
Annual water consumption in l/Annual energy consumption in kWh	9900/176	9900/156	11000/174
Noise level during washing/spinning in db(A) re1pW	48/73	48/73	46/72
Profi Eco motor/Profi FC motor/PWM motor	●/-/-	●/-/-	●/-/-
Hot water/AllWater connection	-/-	-/-	-/-
EcoFeedback function	-	●	●
Automatic load recognition/Flow meter/Foam control	●/●/●	●/●/●	●/●/●
<b>Main wash programmes</b>			
Cottons/Minimum iron/Delicates	●/●/●	●/●/●	●/●/●
QuickPowerWash/Express/Express 20	-/-/●	●/-/●	●/-/●
Shirts/Silks/Woolens	●/-/●	●/●/●	●/●/●
Dark laundry/Denim/Dark items, Denim	-/-/●	-/-/●	●/●/-
Outdoor/Proofing/Down duvets	-/-/-	●/●/●	●/●/●
Mixed load/Favourites	-/-	-/-	●/●
<b>Main wash options</b>			
ProgrammeManager/Water plus/Extra quiet	-/●/-	●/●/-	●/●/-
Short/Soaking/Pre-wash programme	●/-/-	●/-/-	●/●/●
<b>Appliance networking</b>			
Miele@home/SmartStart/MobileControl	-/-/-	-/-/-	-/-/-
<b>Quality</b>			
Suds container	Stainless steel	Stainless steel	Stainless steel
Enamelled front/Counterweights made of cast iron	●/●	●/●	●/●
<b>Safety</b>			
Water Control System/WaterProof System/WaterProof Metal	●/-/-	●/-/-	-/●/-
Safety lock/PIN code	●/●	●/●	●/●
<b>Technical data</b>			
Appliance dimensions in mm (W x H x D)	596 x 850 x 636	596 x 850 x 636	596 x 850 x 636