

## Miele Washer/Dryer Sets (45Lbs/70Lbs)





## PW 6321 - 70 lbs

### PERFORMANCE FEATURES

Load capacity [lbs]: 70  
 Drum volume [gal]: 85  
 Spin speed [max. rpm]: 1000  
 g-factor: 448  
 Residual moisture [%]: 50 (after 7 min. final spin)

### CONTROLS

Freely programmable Profitronic M electronic controls with large graphic display, 16 fixed programs and 183 program places for saving your own programs to. Clear text display with user navigation, program sequence indication, temperature display, delay start option, chip card reader

### Standard Programs

### HEATING

Electric (EL)

### MOTOR

Three-phase asynchronous motor with frequency converter

Low wear and tear and maintenance free

### ELECTRICAL CONNECTION

3AC 220-240V 50-60Hz, convertible to 3AC 208V 50-60Hz

Fuse rating [A]: 3x80 or 3x70

Total connected load [kW]: 25.0 or 20.0

Heater rating [kW]: 24.0 or 19.0

### PLUMBING

Cold water 1x 3/4" with 1" threaded union

Hot water 1x 3/4" with 1" threaded union

Hard water 1x 3/4" with 1" threaded union

### FEATURES

Dump valve directly off suds container DN70

Stainless steel suds container

### LAUNDRY TECHNOLOGY

Patented Honeycomb drum

Intelligent water intake control for cold and hot water

Automatic load control

Interated weighing system available on request

Gentle run up to spin

Graduated spin

Interim spin

Scoop and ladle system

Imbalance monitoring

### CONSUMPTION DATA

Cottons 60° CW (EL): Heater 7.1kWh, EL 0.6kWh, 322l cold water, 61 min.

Cottons 60° HW (EL): Heater 0.7kWh, EL 0.6kWh, 134l cold water / 180l hot water, 47 min.

### DISPENSING SYSTEM

5 dispenser compartments at the front of the machine

Up to 12 external pumps can be connected

### INTERFACES

Optical interface

Optional: Serial interface RS232

Optional: Connection for peak-flow cut-out

Optional: Multifunction module 01 for 1-6 dispensers, external stop signal, connection for peak-load cut-out

Optional: Multifunction module 02 for 7-12

dispensers, spray proofing

Optional: Multifunction module 03 for 7-11

dispensers, water recycling

Optional: Multifunction module 05 for 1-3 dispensers,

connection for peak-load cut-out and for water

recycling system

Optional: Multifunction module 07 for 1-4 flow meters

### CONSTRUCTION

Freestanding washer-extractor

Front in stainless steel

Sides and lid in octo blue (powder coated)

Galvanized back panel

Large machine door without bellows seals, opens to 140°

The machine can be dismantled into component parts for recycling, plastics all coded

### DIMENSIONS / WEIGHT

Dimensions H/W/D [inch] 65/43/50

Weight [lbs]: 1429

### SOUND EMISSIONS

Washing 60.0 dbA / spinning 80.3 dbA

### OPTIONAL ACCESSORIES

Dispenser pump, housing, stand and non-return valve

Water recovery module

Fluff filter box

Vapor / foam diverter

Non-return valve, water

Chipcard key

Memory chipcard

Protective bags (BM 02 or BS 01)

Spray proofing kit

Laundry baskets and tubs

Transport trolleys



PW 6207 - 45 lbs

#### PERFORMANCE FEATURES

Load capacity [lbs]: 45

Drum volume [gal]: 53

Spin speed [max. rpm]: 1100

g-factor: 460

#### CONTROLS

Freely programmable Profitronic M electronic controls with large graphic display, 16 fixed programs and 183 program places for saving your own programs to. Clear text display with user navigation, program sequence indication, temperature display, delay start option, chip card reader

#### Standard Programs

Target group programs:

Program for cleaning the machine

Contract Cleaning program packet, for disinfecting and cleaning floor dusters, rags and doormats

Fire Brigade program packet for cleaning and treating air masks and protective clothing

HEATING

Electric (EL)

#### MOTOR

Three-phase asynchronous motor with frequency converter

Low wear and tear and maintenance free

ELECTRICAL CONNECTION

3 AC (3-pole) 220-240V 50-60Hz convertible to 3 AC

(3-pole) 208V 50-60Hz

Fuse rating [A]: 3-pole 50

Total connected load [kW]: 18.0 / 15.3

Heater rating [kW]: 15.0 / 12.3

#### PLUMBING

Cold water 2x 1/2" with 3/4" threaded union

Hot water 1x 1/2" with 3/4" threaded union

Optional: Hard water 1x 1/2" with 3/4" threaded

union

#### FEATURES

Dump valve directly off suds container DN70

Stainless steel suds container

#### LAUNDRY TECHNOLOGY

Patented Honeycomb drum

Intelligent water intake control for cold and hot water

Automatic load control

Gentle run up to spin

Graduated spin

Interim spin

Scoop and ladle system

Imbalance monitoring

#### DISPENSING SYSTEM

4 dispenser compartments at the front of the machine

Up to 12 external pumps can be connected

INTERFACES

Optical interface

Optional: Multifunction module 01 for 1-6 dispensers,

external stop signal, equipped with connection for

peak-load cut-out

Optional: Serial interface RS232

Optional: Connection for payment system

Optional: Connection for peak-flow cut-out

Optional: Multifunction module 02 for 7-12

dispensers, spray proofing

Optional: Multifunction module 03 for 7-11

dispensers, water recycling

Optional: Multifunction module 05 for 1-3 dispensers,

connection for peak-load cut-out and for water

recycling system

Optional: Multifunction module 07 for 1-4 flow meters

#### CONSTRUCTION

Freestanding washer-extractor

Front in stainless steel

Sides and lid in octo blue (powder coated)

Galvanized back panel

Large machine door without bellows seals, opens to

180°

The machine can be dismantled into component

parts for recycling, plastics all coded

#### DIMENSIONS / WEIGHT

Dimensions H/W/D [inch] 55/36/45

Weight [lbs]: 1091

#### SOUND EMISSIONS

Sound power level (max.) 78.5 dB (A)

#### OPTIONAL ACCESSORIES

Dispenser pump, housing, stand and non-return

valve

Open or closed bases

Water recovery module

Fluff filter box

Vapor / foam diverter

Non-return valve, water

Communication module with serial RS232 interface

Chipcard key

Memory chipcard

Protective bags (BM 02 or BS 01)

Fly wheel counter for incoming water - more precise

water measurements and recordings

Laundry baskets and tubs

Transport trolleys



PT 8807 - 75 lbs

#### PERFORMANCE FEATURES

Load capacity [kg]: 32-40 with load ratio of 1:25 - 1:20

Drum volume [l]: 800

Water evaporation [1/h] 37 [EL] based on a residual moisture level reduction from 70% down to 0%

#### CONTROLS

Freely programmable Profitronic M electronic controls with large graphic display, 12 standard textile specific programs, 6 program packages for specific target groups and 199 program places for saving your own programs to. Clear text display with user navigation and simple program selection using Multi-function selector or 6 direct access keys for selecting your favorite programs. Chip card reader, data capture module. Programmable settings in supervisor level and individual programs can be written. Certain parameters such as residual moisture level and temperature can be easily changed before starting a program.

#### PROGRAMMING / PROCESS TECHNOLOGY

Standard programs: Cottons extra dry, Cottons normal, Cottons 20% moist, Cottons 25% moist, Cottons 40% moist, Minimum iron normal, Minimum iron 10% moist, Minimum iron 20% moist, Woolens, Delicates, Timed drying cool air, Timed drying warm air, Proofing and Outerwear.

Target group program packages:

Bedding program package for down duvets, synthetic duvets and natural fiber blankets;

Buildings maintenance program package for mop heads, microfiber pads and cleaning cloths;

Fire service program package for breathing masks, protective clothing and proofing protective clothing;

Professional cleaners program package for WetCare

sensitive, WetCare silks and WetCare intensive;

Equestrian program package for horse blankets and horse blankets.

#### HEATING

Electric (EL)

#### ELECTRICAL CONNECTION

3 AC 208V 60Hz

Absicherung [A]: 3x90

Leistungsaufnahme [kW]: 27,4

Heizleistung [kW]: 25,7

#### DRYING SYSTEM

Vented tumble dryer with recirculation system

Axial airflow: axial airflow through the dryer ensures optimum use of energy, quick drying times and perfect results

Patented Honeycomb drum: the patented Miele Honeycomb drum with its unique surface structure guarantees perfect laundry care

Air recycling plus: in addition to reusing approx. 60% of the warm air from the drying cycle, the Air recycling plus system ensures that pressure levels in the dryer are always correct, thus improving drying results even further.

Final cool down period can be set

Electronic moisture monitoring with Miele's patented Perfect Dry system.

Automatic reversing action as well as programmable reversing durations

Large, intelligently placed Softlift drum ribs ensure optimum laundry tumble and thus excellent drying results.

Central fresh air intake

Large surface area fluff filter

#### INTERFACES

Standard: Optical interface

Standard: Connection for external stop signal, fan

and external exhaust flap

Standard: Connection for peak-load cut-out

Optional: Communication module with serial interface RS232

#### CONSTRUCTION

Stainless steel front

Sides powder coated in octo blue, zinc plated back panel

Large door opening of 20.50 inches

Door opening angle 180°

Reversible door hinging

#### DIMENSIONS / WEIGHT

Dimensions H/W/D [inch] 65/47/54 [EL]

Weight [lbs]: 631 [EL]

#### SOUND EMISSIONS

Sound power level 73.6 db(A) in accordance with ISO 9614 Part 2

#### OPTIONAL ACCESSORIES

Key chipcard

Memory chip card

Single machine payment systems

Noise insulation

Face mask holder

Bags for buckles

Laundry tubs / baskets

Transport trolleys



PT 8507 - 55 lbs

#### PERFORMANCE FEATURES

Load capacity [lbs]: 44-55  
with load ratio of 1:25 - 1:20  
Drum volume [gal]: 132  
Water evaporation [gal/h] 7 [EL]  
Based on a residual moisture level reduction from 70% down to 0%

#### CONTROLS

Freely programmable Profitronic M electronic controls with large graphic display, 12 standard textile specific programs, 6 program packages for specific target groups and 199 program places for saving your own programs to. Clear text display with user navigation and simple program selection using Multi-function selector or 6 direct access keys for selecting your favorite programs. Chip card reader, data capture module. Programmable settings in supervisor level and individual programs can be written. Certain parameters such as residual moisture level and temperature can be easily changed before starting a program.

#### PROGRAMMING / PROCESS TECHNOLOGY

Standard programs: Cottons extra dry, Cottons normal, Cottons 20% moist, Cottons 25% moist, Cottons 40% moist, Minimum iron normal, Minimum iron 10% moist, Minimum iron 20% moist, Woolens, Delicates, Timed drying cool air, Timed drying warm air, Proofing and Outerwear.

Target group program packages:

Bedding program package for down duvets, synthetic duvets and natural fiber blankets;  
Buildings maintenance program package for mop heads, microfiber pads and cleaning cloths;  
Fire service program package for breathing masks, protective clothing and proofing protective clothing;

Professional cleaners program package for WetCare sensitive, WetCare silks and WetCare intensive;  
Equestrian program package for horse blankets and horse blankets.

#### HEATING

Electric (EL)

#### ELECTRICAL CONNECTION

3 AC 220-240V 60Hz, convertible to 3 AC 208V 60Hz

Fuse rating [A]: 3x80

Connected load [kW]: 28.3 or 23.4

Heater rating [kW]: 27 or 22.1

#### DRYING SYSTEM

Vented tumble dryer with recirculation system  
Axial airflow: axial airflow through the dryer ensures optimum use of energy, quick drying times and perfect results  
Patented Honeycomb drum: the patented Miele Honeycomb drum with its unique surface structure guarantees perfect laundry care  
Air recycling plus: in addition to reusing approx. 60% of the warm air from the drying cycle, the Air recycling plus system ensures that pressure levels in the dryer are always correct, thus improving drying results even further.

Final cool down period can be set

Electronic moisture monitoring with Miele's patented Perfect Dry system.

Automatic reversing action as well as programmable reversing durations

Large, intelligently placed Softlift drum ribs ensure optimum laundry tumble and thus excellent drying results.

Central fresh air intake

Large surface area fluff filter

#### CONSUMPTION DATA

Cottons dry (EL): 9.8kWh; 24 min.

[50% down to 0% residual moisture, incl. cooling down to 50°, load capacity: 44 lbs]

Cottons dry (EL): 12.5kWh; 32 min.

[50% down to 0% residual moisture, incl. cooling down to 50°, load capacity: 55 lbs]

Specific energy consumption [kWh/kg water]: 0.98 (EL)

Load capacity: 44 lbs

Specific energy consumption [kWh/kg water]: 0.97 (EL)

Load capacity: 55 lbs

#### INTERFACES

Standard: Optical interface

Standard: Connection for external stop signal, fan and external exhaust flap

Standard: Connection for peak-load cut-out

Optional: Communication module with serial interface RS232

#### CONSTRUCTION

Stainless steel front

Sides powder coated in octo blue, zinc plated back panel

Large door opening of 20.50 inches

Door opening angle 180°

Reversible door hinging

#### DIMENSIONS / WEIGHT

Dimensions H/W/D [inch] 65/47/39 [EL]

Weight [lbs]: 525 [EL]

#### SOUND EMISSIONS

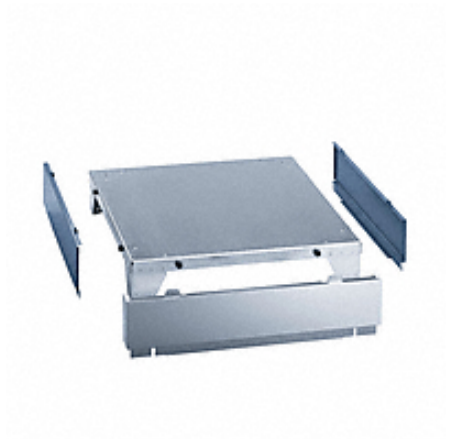
Sound power level 72.2 db(A) in accordance with ISO 9614 Part 2



PT 8507 - 55 lbs

#### OPTIONAL ACCESSORIES

- Key chipcard
- Memory chip card
- Single machine payment systems
- Noise insulation
- Face mask holder
- Bags for buckles
- Laundry tubs / baskets
- Transport trolleys



UG 6020

STAINLESS STEEL CLOSED PLINTH FOR PW  
6201. SCREWS TO THE MACHINE. H 24 CM

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