

Your partner for  
drying solutions



Flash Cures  
Coolers

Version 2021-08

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# 1 About MHM

MHM - the Textile Printing Equipment Pioneers

Since its founding in 1980, the Austrian based MHM Company has adopted an innovative approach to establish itself as a leading global specialist in Screen Printing Equipment for Textiles. We want you to get even more successful on the market. M-power your business with MHM as your partner in Innovation, Quality and Reliability:



MHM flash cure excel in their versatility.

The dryers can be used on various different carousels as well as on free, movable workstations.

An easily reprogrammable controller allows the operator to adjust drying time and temperature in a virtually limitless range. It also has an automatic mode in which the dryer is externally controlled by the carousel.

A temperature sensor can be integrated in every machine to ensure that the ink on delicate substrates can't overheat.

Due to clever lamp configuration a very even heat distribution on the surface is achieved.

The specific features of the carbon IR lamps removes the need for a cool down station.

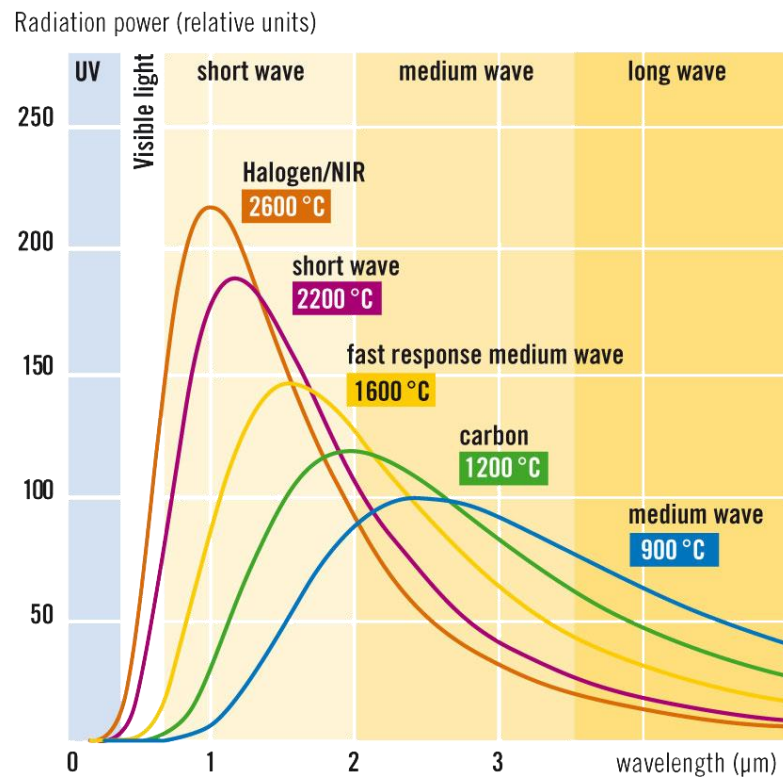


## 2 Difference between MW and HTL lamps

MHM has its dryers equipped with two different lamps. These are the MW and HTL lamps. On this page the difference between the lamps is explained.

The choice between the MW or HTL lamps can therefore be made more thoughtful by your company.

Difference	MW	HTL
Name	Medium Wave (Carbon)	Halogen Tungsten Lamp
Material	Carbon	Tungsten
Reaction time	Within 1-2 seconds	Within 1-2 seconds
Drying time	2-3 seconds	6-8 seconds
Temperature	1200°C	1600°C
Wavelength	2.0 μm	1.6 μm
Stand-by current	4 amps	8 amps
Radiation strength	300 cm	41 cm

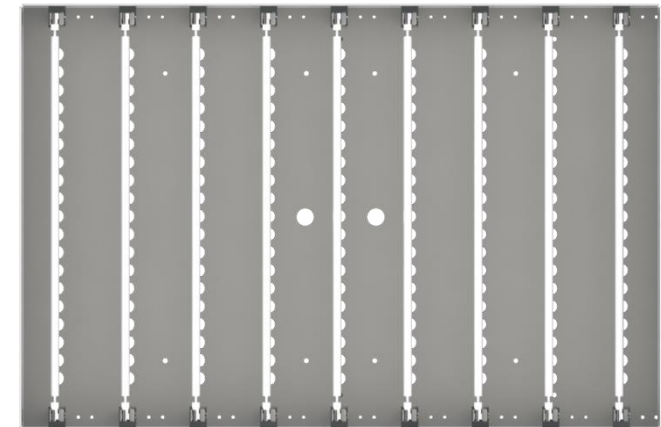


The most important differences between MW and HTL lamps are the: drying time, temperature and the current during stand-by mode. The graph shows the MW lamp (carbon) and the HTL lamp (fast response medium wave).

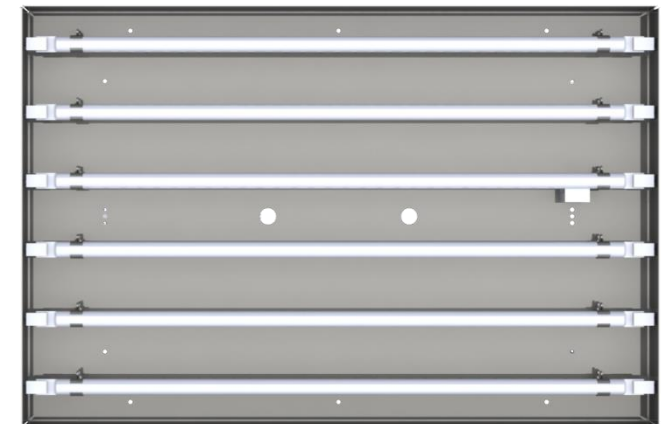
These differences make the MW lamp much more economical compared to the HTL lamp.

# Difference between MW and HTL lamps

Explanation	
Name	The meaning of the abbreviation.
Material	The material of the electrodes.
Reaction time	The reaction time of the lamps. From the time the lamps are turned on, until the time the lamps start drying. From turning on the lamps, until the moment the lamps start drying.
Drying time	The time which is required to dry the product.
Temperature	The core-temperature in the lamps.
Wavelength	The wavelength of the radiation from the lamps. The wavelength specifies the place in the electromagnetic spectrum.
Stand-by	The amperage of the dryer in stand-by mode. This specifies the power consumption of the dryer.
Radiation Strength	The rate of penetration of the lamps.



**HTL lamp configuration**



**MW lamp configuration**

## 3 QC Controller (10 Buttons)

Every machine is equipped with a QC controller.

The controller has an easy to understand set of functions that allow the user to easily operate the machine.

The QC controller provides a unique feature that will put the dryer into a low standby level when an input signal is not received for a pre-set adjustable amount of time.

The power and time settings can be adjusted while the unit is in operation.

Automatic mode allows the machine to be controlled through an input socket.

The pre-programmed settings can be changed by holding down the function button.

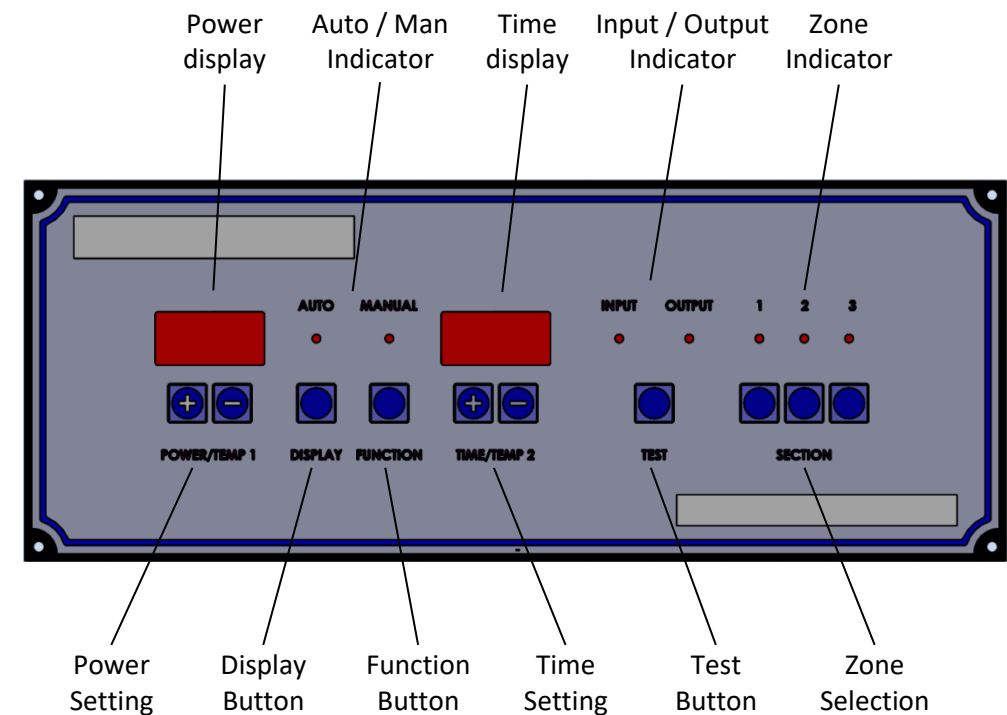
The controller has two different operating modes.

The first mode is the internal time base mode. In this mode the run signal is active for an adjustable time period without the need for an external complete signal.

The second mode is the external complete signal mode. In this mode the run signal will remain active until an external complete signal is received.

The operator can change the following settings.

- Start delay
- High Power level
- Normal standby level
- Low standby level
- The time before the low standby level is activated
- Drying time



## 4 Overview MW versions

MW series	Technical specifications											
Name	Length	Width	Height	Drying surface	Fans	Lamps	Power at 3x 400V	Power at 3x 210V	Current at 3x 400V	Current at 3x 210V	MHM part number 3x 400V	MHM part number 3x 210V
<b>QC 4646 MW</b>	496mm	558mm	315mm	460x410 mm	1	6x MW3001	11,3 kW	9,4 kW	25,3 A	39,7 A	ZUB000030	ZUB000030-2
<b>QC 4355 MW</b>	685mm	455mm	278mm	426x540 mm	2	6x MW5001	12,7 kW	10,6 kW	19,2 A	30,1 A	ZUB000013	ZUB000013-2
<b>QC 4661 MW</b>	755mm	500mm	277mm	465x610 mm	2	6x MW7001	14,3 kW	11,9 kW	21,5 A	33,7 A	ZUB000015	ZUB000015-2
<b>QC 4669 MW</b>	855mm	500mm	278mm	465x690 mm	3	6x MW4001	14,3 kW	11,9 kW	21,7 A	33,9 A	ZUB000021	ZUB000021-2
<b>QC 4170 MW</b>	740mm	560mm	250mm	410x699 mm	2	9x MW3001	17,0 kW	14,2 kW	25,4 A	39,9 A	ZUB000017	ZUB000017-2
<b>QC 5069 MW</b>	852mm	560mm	250mm	499x690 mm	3	6x MW4001	14,3 kW	11,9 kW	21,7 A	33,9 A	ZUB000019	ZUB000019-2
<b>QC 70100 MW</b>	1170mm	730mm	270mm	709x1000 mm	6	9x MW9001	38,1 kW	31,8 kW	56,7 A	89,2 A	ZUB000023	
<b>QC 8044 MW</b>	957mm	463mm	240mm	800x434 mm	2	6x MW6001	13,7 kW	11,4 kW	20,7 A	32,4 A	ZUB000029	ZUB000029-2
<b>QC 6080 MW</b>	977mm	633mm	270mm	605x800 mm	3	9x MW6003	13,9 kW	-	21,1 A	-	ZUB000028	ZUB000028-2

## 5 Overview HTL versions

HTL series	Technical specifications											
Name	Length	Width	Height	Drying surface	Fans	Lamps	Power at 3x 400V	Power at 3x 210V	Current at 3x 400V	Current at 3x 210V	MHM part number 3x 400V	MHM part number 3x 210V
<b>QC 4646 HTL</b>	496mm	558mm	315mm	450x460 mm	1	6x HTL1701	9,9 kW	8,3 kW	14,7 A	23,2 A	ZUB000025	ZUB000025-2
<b>QC 4355 HTL</b>	685mm	455mm	278mm	370x636 mm	2	9x HTL1503	13,5 kW	11,3 kW	20,1 A	31,7 A	ZUB000012	ZUB000012-2
<b>QC 4661 HTL</b>	755mm	500mm	277mm	408x710 mm	2	9x HTL1500	13,5 kW	11,3 kW	20,1 A	31,7 A	ZUB000014	ZUB000014-2
<b>QC 4170 HTL</b>	740mm	560mm	250mm	460x690 mm	2	9x HTL1701	14,9 kW	12,4 kW	22,1 A	34,7 A	ZUB000016	ZUB000016-2
<b>QC 70100 HTL</b>	1170mm	730mm	270mm	650x1121 mm	6	18x HTL2001	36,0 kW	30,0 kW	53,5 A	84,2 A	ZUB000022	

## 6 Overview Coolers

Coolers	Technical specifications							
Name	Length	Width	Height	Drying surface	Fans	Power at 1x 230V	Current at 1x 230V	MHM part number
<b>CM 4355</b>	685mm	455mm	278mm	595x375 mm	1	0,15 kW	1 A	ZUB103101
<b>CM 4661</b>	755mm	500mm	278mm	630x420 mm	1	0,15 kW	1 A	ZUB103155
<b>CM 4170</b>	740mm	560mm	250mm	630x450 mm	1	0,15 kW	1 A	ZUB105950
<b>CM 70100</b>	1170mm	730mm	270mm	1050x630 mm	3	0,45 kW	3 A	ZUB105963

# 7 MHM S-Type Xtreme/SP5000/IQ Oval 50 x 70

## 7.1 QC 4646 MW

The QC 4646 MW is designed for use in the carousel. The brackets can be positioned in two ways. This makes the machine also computable for the **MHM Synchroprint 5000** and **IQ-Oval**.

The drying width is 420+40=460mm.  
 The drying length is 410mm.  
 The total drying surface is 460\*410mm.

The QC 4646 is produced mainly as an HTL version. This is why for this machine the name is derived from the HTL version. For convenience the name was changed from QC 4546 to QC 4646.

The QC 4646 MW is equipped with:

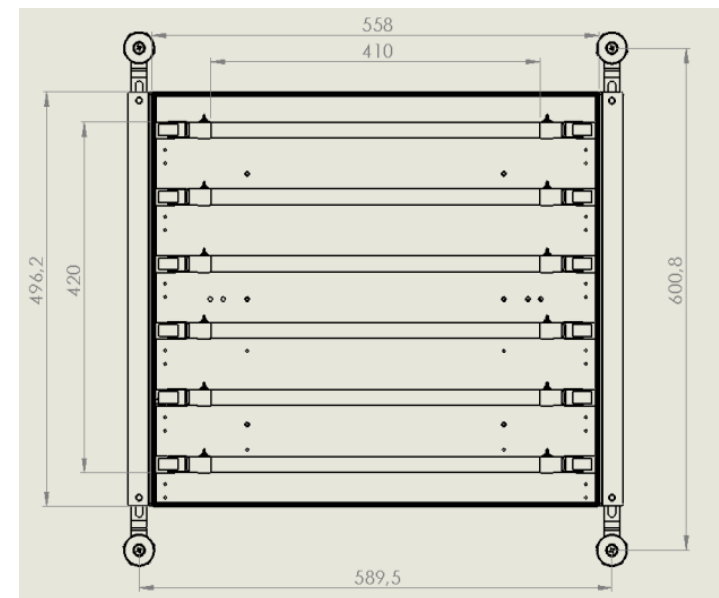
- IR carbon lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	496mm
Width	558mm
Height	315mm
Drying surface	460*410mm
Fans	2
Lamps	6x MW 3001
Wattage	11,3 kW
Current 3x 400V	25A
Current 3x 210V	40A

### MHM Part Number

3x 400V	ZUB000030
3x 210V	ZUB000030-2



## 7.2 QC 4646 HTL

The QC 4646 HTL is designed for use in the carousel. The brackets can be positioned in two ways. This makes the machine also computable for the **MHM Synchroprint 5000** and **IQ-Oval**.

The drying width is 410+40=450mm.  
 The drying length is 460mm.  
 The total drying surface is 450\*460mm.

The QC 4646 is produced mainly as an HTL version. This is why for this machine the name is derived from the HTL version. For convenience the name was changed from QC 4546 to QC 4646.

The QC 4646 HTL is equipped with:

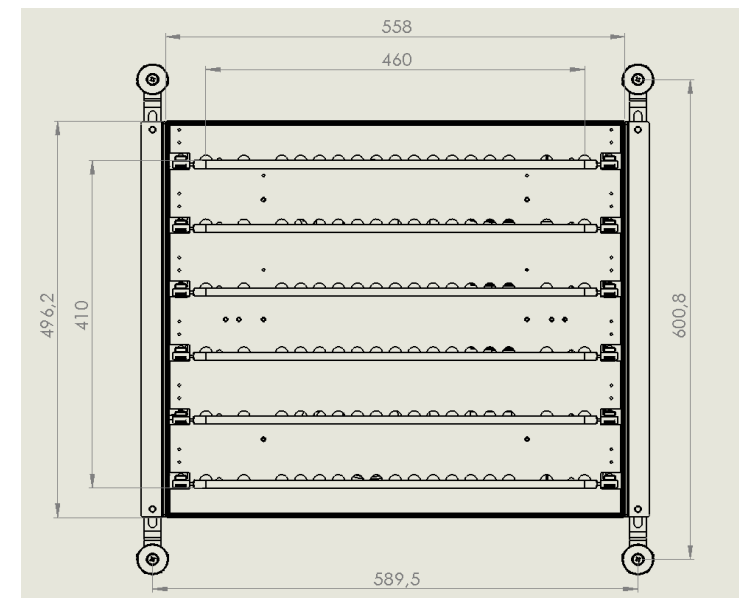
- IR tungsten lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	496mm
Width	558mm
Height	315mm
Drying surface	450*460mm
Fans	2
Lamps	6x HTL 1701
Wattage	9,9 kW
Current 3x 400V	15A
Current 3x 210V	23A

### MHM Part Number

3x 400V	ZUB000025
3x 210V	ZUB000025-2



# 8 MHM X-Type Plus

## 8.1 QC 4355 MW

The QC 4355 MW is designed for use in the **MHM X-Type Plus** carousel.

The drying width is  $386+40=426\text{mm}$ .

The drying length is  $540\text{mm}$ .

The total drying surface is  $426*540\text{mm}$ .

The name QC 4355 MW is derived from the dryer's drying surface.

The QC 4355 MW is equipped with:

- IR carbon lamps.
- 10 button control panel.
- Adjustable power setting.

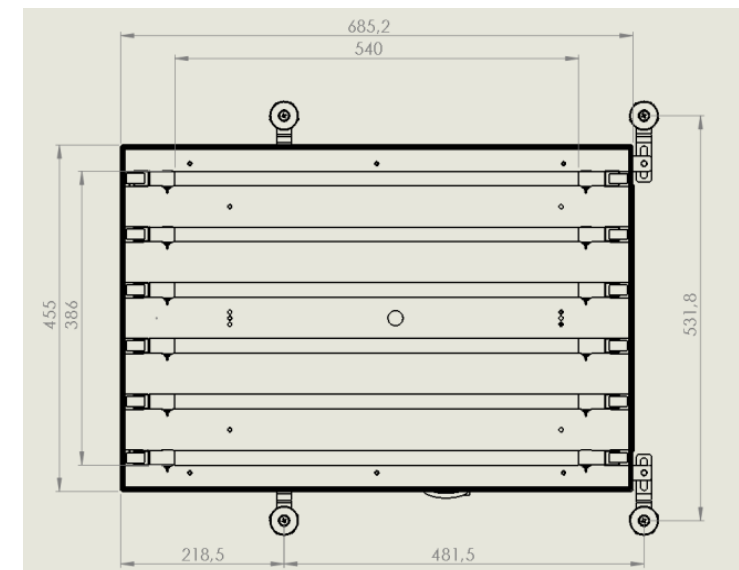


### Technical specifications

Length	685mm
Width	455mm
Height	278mm
Drying surface	426*540mm
Fans	2
Lamps	6x MW 5001
Wattage	12,7 kW
Current 3x 400V	19A
Current 3x 210V	30A

### MHM Part Number

3x 400V	ZUB000013
3x 210V	ZUB000013-2



## 8.2 QC 4355 HTL

The QC 4355 HTL is designed for use in the **MHM X-Type Plus** carousel.

The drying width is 370mm.

The drying length is 596+40=636mm.

The total drying surface is 370\*636mm.

The drying surface from the MW version is used for the name to prevent confusion between types.

The QC 4355 HTL is equipped with:

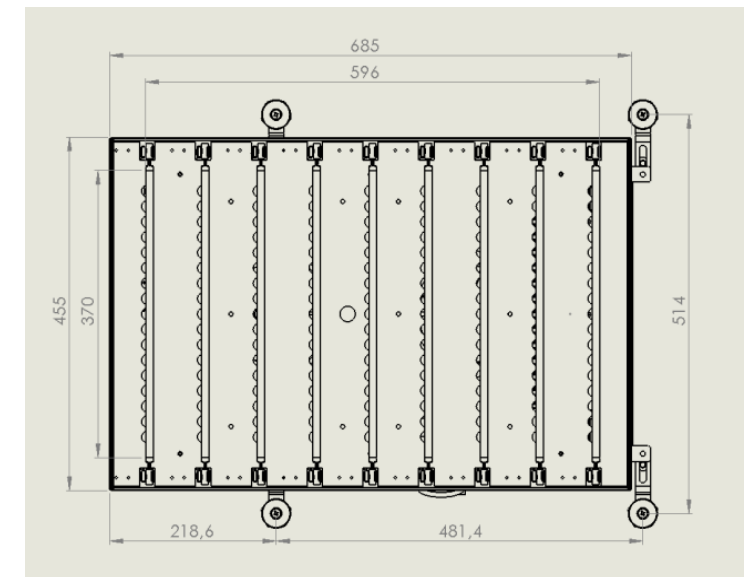
- IR tungsten lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	685mm
Width	455mm
Height	278mm
Drying surface	370*636mm
Fans	2
Lamps	9x HTL 1503
Wattage	13,5 kW
Current 3x 400V	20A
Current 3x 210V	32A

### MHM Part Number

3x 400V	ZUB000012
3x 210V	ZUB000012-2



# 9 MHM S-Type Xtreme

## 9.1 QC 4661 MW

The QC 4661 MW is designed for use in the **MHM S-Type Xtreme** carousel.

The QC 4661 MW can also be used in the **S-Type** and **S-Type Plus**.

The drying width is  $425+40=465\text{mm}$ .

The drying length is 610mm.

The total drying surface is  $465*610\text{mm}$ .

The name QC 4661 MW is derived from the dryer's drying surface.

The QC 4661 MW is equipped with:

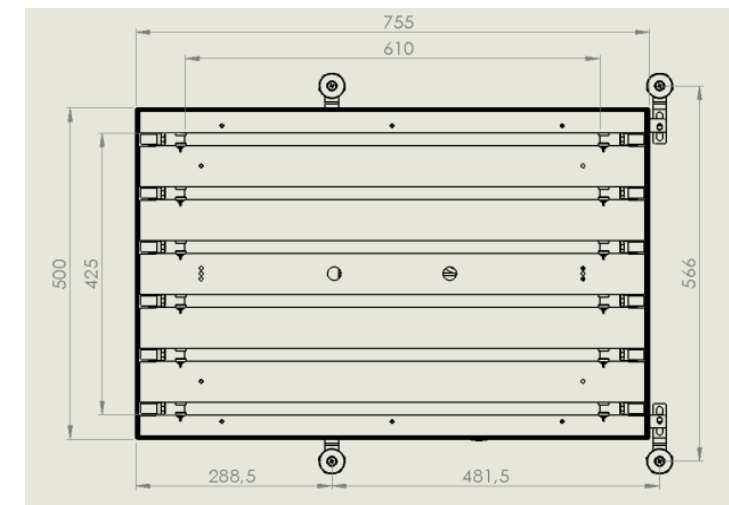
- IR carbon lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	755mm
Width	500mm
Height	277mm
Drying surface	465*610mm
Fans	2
Lamps	6x MW 7001
Wattage	14,3 kW
Current 3x 400V	22A
Current 3x 210V	34A

### MHM Part Number

3x 400V	ZUB000015
3x 210V	ZUB000015-2



## 9.2 QC 4661 HTL

The QC 4661 HTL is designed for use in the **MHM S-Type Xtreme LS** carousel.

The QC 4661 MW can also be used in the **S-Type** and **S-Type Plus**.

The drying width is 408mm.

The drying length is 670+40=710mm.

The total drying surface is 408\*710mm.

The drying surface from the MW version is used for the name to prevent confusion between types.

The QC 4646 HTL is equipped with:

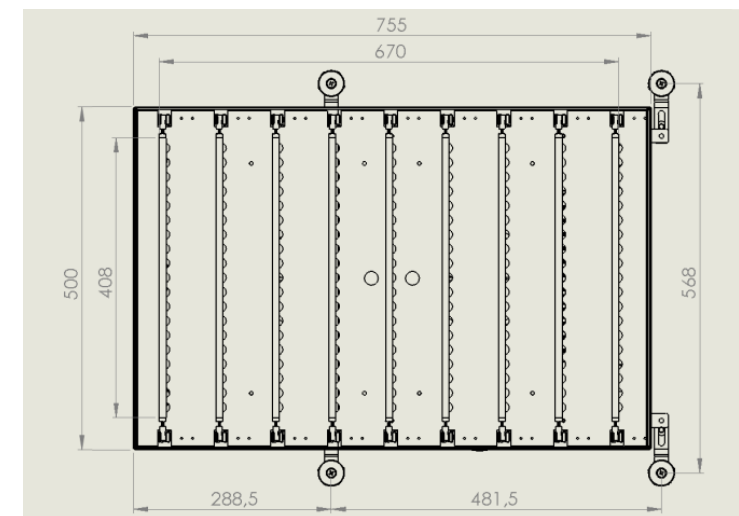
- IR tungsten lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	755mm
Width	500mm
Height	277mm
Drying surface	408*710mm
Fans	2
Lamps	9x HTL 1500
Wattage	13,5 kW
Current 3x 400V	20A
Current 3x 210V	32A

### MHM Part Number

3x 400V	ZUB000014
3x 210V	ZUB000014-2



# 10 MHM S-Type Xtreme LS

## 10.1 QC 4669 MW

The QC 4669 MW is designed for use in the **MHM S-Type Xtreme LS** carousel. The S-Type Xtreme LS is a long stroke carousel. This means it has a larger drying length than the regular version.

The drying width is 425+40=465mm.  
 The drying length is 690mm.  
 The total drying surface is 465\*690mm.

The name QC 4669 MW is derived from the dryer's drying surface.

The QC 4669 MW is equipped with:

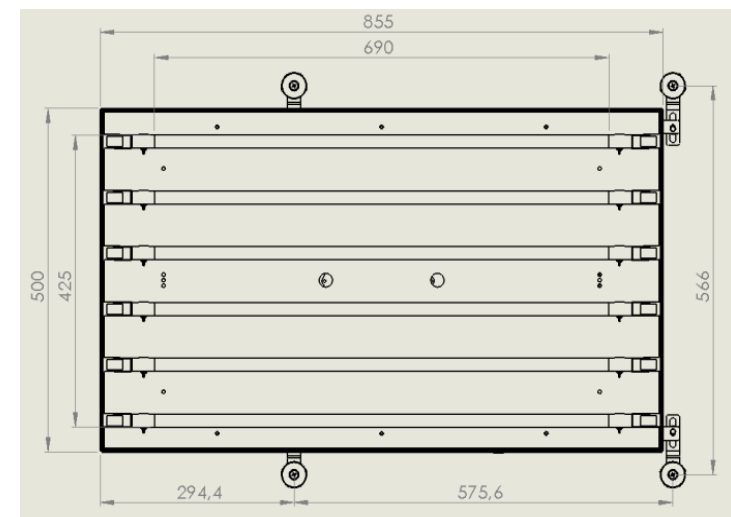
- IR carbon lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	855mm
Width	500mm
Height	278mm
Drying surface	465*690mm
Fans	3
Lamps	6x MW 4001
Wattage	14,3 kW
Current 3x 400V	22A
Current 3x 210V	34A

### MHM Part Number

3x 400V	ZUB000021
3x 210V	ZUB000021-2



# MHM Synchroprint 5000 / MHM IQ-Oval 50x70cm

## 10.2 QC 4170 MW

The QC 4170 MW is designed for use in the **MHM Synchroprint 5000** and **IQ-Oval 50x70cm** carousels. This machine can be used when the lamps have to be mounted across the drying surface width.

The QC 4170 MW can also be used in the **Synchroprint 4000** and the **Synchroprint 3000**.

The drying width is 410mm.  
 The drying length is 659+40=699mm.  
 The total drying surface is 410\*699mm.

The name QC 4170 MW is derived from the dryer's drying surface.

The QC 4170 MW is equipped with:

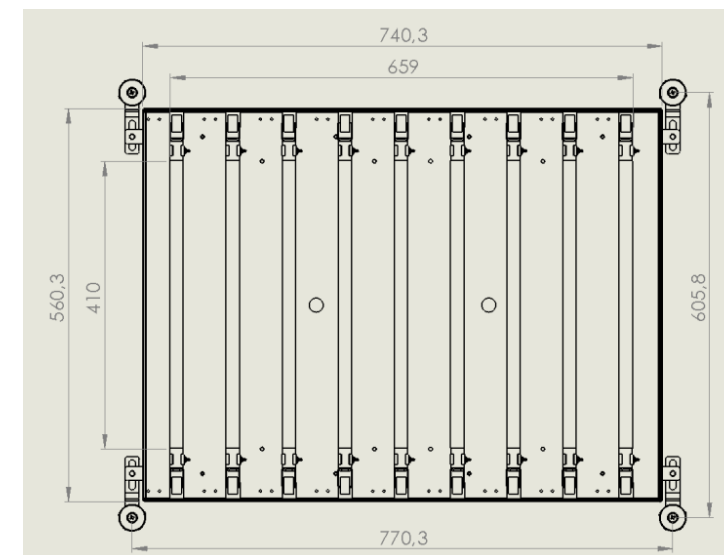
- IR carbon lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	740mm
Width	560mm
Height	250mm
Drying surface	410*699mm
Fans	2
Lamps	9x MW 3001
Wattage	17 kW
Current 3x 400V	25A
Current 3x 210V	40A

### MHM Part Number

3x 400V	ZUB000017
3x 210V	ZUB000017-2



## 10.3 QC 4170 HTL

The QC 4170 HTL is designed for use in the **MHM Synchroprint 5000** and **IQ-Oval 50x70cm carousels**. This machine can be used when the lamps have to be mounted across the drying surface width.

The QC 4170 HTL can also be used in the **Synchroprint 4000** and the **Synchroprint 3000**.

The drying width is 460mm.

The drying length is 650+40=690mm.

The total drying surface is 460\*690mm.

The drying surface from the MW version is used for the name to prevent confusion between types.

The QC 4170 HTL is equipped with:

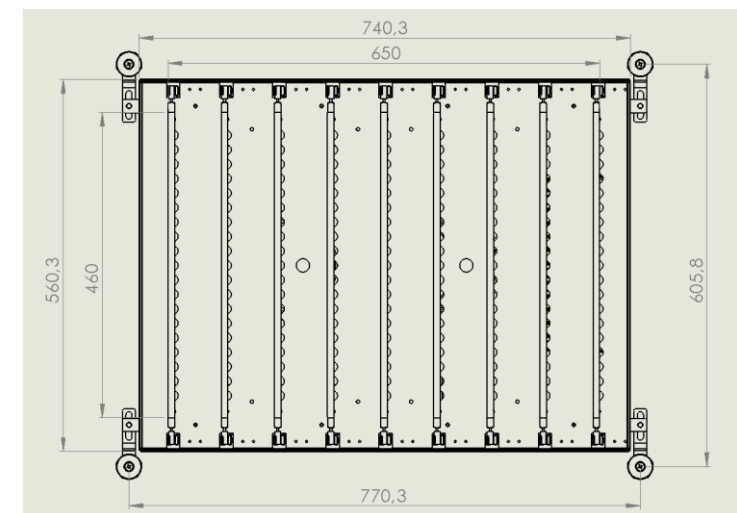
- IR tungsten lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	740mm
Width	560mm
Height	250mm
Drying surface	460*690mm
Fans	2
Lamps	9x HTL 1701
Wattage	14,9 kW
Current 3x 400V	22A
Current 3x 210V	35A

### MHM Part Number

3x 400V	ZUB000016
3x 210V	ZUB000016-2



# 11 MHM Synchroprint 5000 / MHM IQ-Oval 50x70cm

## 11.1 QC 5069 MW

The QC 5069 MW is designed for use in the **MHM Synchroprint 5000** and **IQ-Oval 50x70cm** carousels. This machine is used when the maximum curing area is required.

The QC 5069 MW can also be used in the **Synchroprint 4000** and the **Synchroprint 3000**.

The drying width is 459+40=499mm.  
 The drying length is 690mm.  
 The total drying surface is 499\*690mm.

The name QC 5069 MW is derived from the dryer's drying surface.

The QC 5069 MW is equipped with:

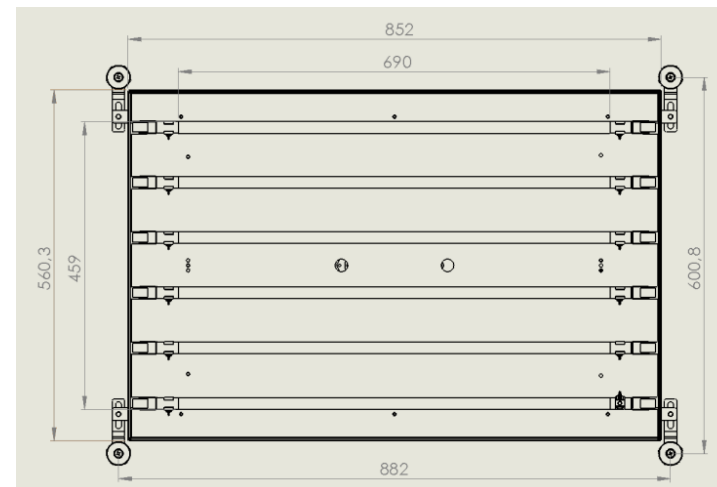
- IR carbon lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	852mm
Width	560mm
Height	250mm
Drying surface	499*690mm
Fans	3
Lamps	6x MW 4001
Wattage	14,3 kW
Current 3x 400V	22A
Current 3x 210V	34A

### MHM Part Number

3x 400V	ZUB000019
3x 210V	ZUB000019-2



# 12 MHM Synchroprint 5000/ IQ-Oval 70x100 and 80x110cm

## 12.1 QC 8044 MW

The QC 8044 MW is designed for use in the **MHM Synchroprint 5000** and **IQ-Oval 70x100** and **80x110cm** carousels.

The QC 8044 MW can also be used in the **Synchroprint 4000** and the **Synchroprint 3000**.

The drying width  $394+40=434\text{mm}$ .

The drying length is 800mm.

The total drying surface is  $434*800\text{mm}$ .

The name QC 8044 MW is derived from the dryer's drying surface.

The QC 8044 MW is equipped with:

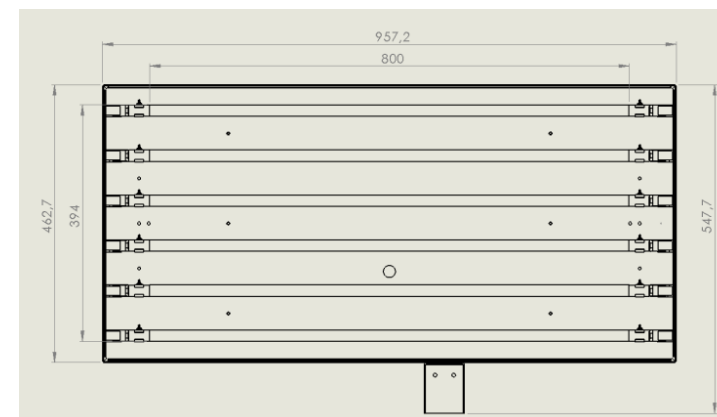
- IR carbon lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	957mm
Width	463mm
Height	240mm
Drying surface	800*434mm
Fans	2
Lamps	6x MW 6001
Wattage	13,7 kW
Current 3x 400V	21A
Current 3x 210V	32A

### MHM Part Number

3x 400V	ZUB000029
3x 210V	ZUB000029-2



# 13 MHM Synchroprint 5000 / IQ-Oval 70x100cm

## 13.1 QC 70100 MW

The QC 70100 MW is designed for use in the **MHM Synchroprint 5000** and **IQ-Oval 70x100cm** carousels.

The QC 70100 MW can also be used in the **Synchroprint 4000** and the **Synchroprint 3000**.

The drying width is  $669+40=709\text{mm}$ .  
 The drying length is  $1000\text{mm}$ .  
 The total drying surface is  $709*1000\text{mm}$ .

The name QC 70100 MW is derived from the dryer's drying surface.

The QC 70100 MW is equipped with:

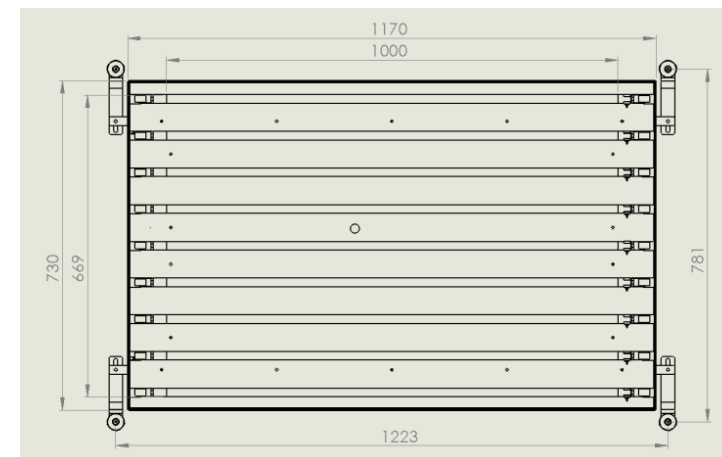
- IR carbon lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	1170mm
Width	730mm
Height	270mm
Drying surface	709*1000mm
Fans	6
Lamps	9x MW 9001
Wattage	38,1 kW
Current 3x 400V	57A

### MHM Part Number

3x 400V | ZUB000023



## 13.2 QC 70100 HTL

The QC 70100 HTL is designed for use in the **MHM Synchroprint 5000** and **IQ-Oval 70x100cm** carousels.

The QC 70100 HTL can also be used in the **Synchroprint 4000** and the **Synchroprint 3000**.

The drying width is 650mm.  
 The drying length is 1081+40=1121mm.  
 The total drying surface is 650\*1121mm.

The drying surface from the MW version is used for the name to prevent confusion between types.

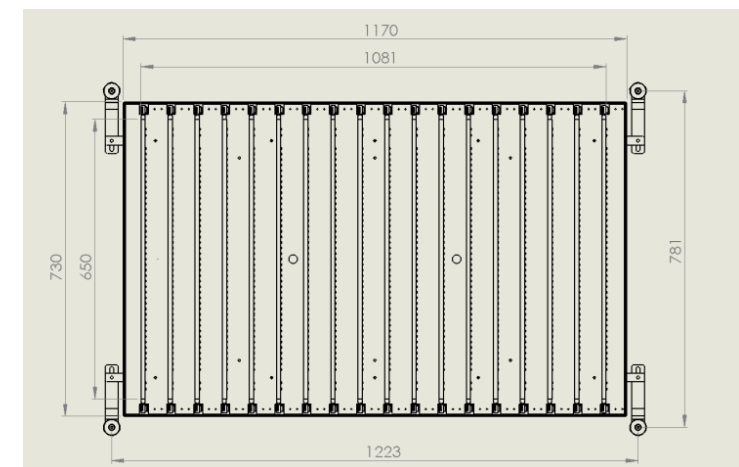
The QC 70100 HTL is equipped with:

- IR tungsten lamps.
- 10 button control panel.
- Adjustable power setting.

### Technical specifications

Length	1170mm
Width	730mm
Height	270mm
Drying surface	650*1121mm
Fans	6
Lamps	18x HTL 2001
Wattage	36,0 kW
Current 3x 400V	54A

MHM Part Number  
 3x 400V | ZUB000022



# 14 Transfer foil curing machines

## 14.1 QC 6080 MW

The QC 6080 MW is a special flash cure designed for use in the **MHM Synchronprint 5000** Carousel. It can only be mounted in a stand. It is strongly advised that a temperature sensor is ordered along with this machine.

The QC 6080 MW can also be used in the **Synchronprint 4000** and the **Synchronprint 3000**.

The drying width is 565+40=605mm.  
 The drying length is 800mm.  
 The total drying surface is 605\*800mm

The name QC 6080 MW is derived from the dryer's drying surface.

The QC 6080 MW is equipped with:

- IR carbon lamps.
- 10 button control panel.
- Adjustable power setting.

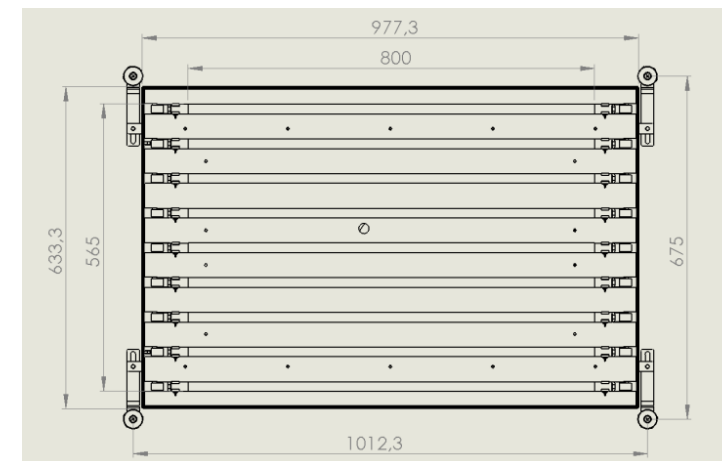
The QC 6080 MW is not available in the 3x210Volts configuration.

### Technical specifications

Length	977mm
Width	633mm
Height	270mm
Drying surface	605*800mm
Fans	3
Lamps	9x MW 6003
Wattage	13,9 kW
Current 3x 400V	21A
Current 3x 210V	34A

### MHM Part Number

3x 400V	ZUB000028
3x 210V	ZUB000028-2





**QC 6080 MW with stand**

# 15 Coolers

## 15.1 CM 4355

The MHM coolers are designed to cool products that have been heated by a flashcure.

The coolers have the same outer dimensions as the flash cures. Due to these dimensions, the coolers fit perfectly in MHM carousels.

The cooling surface is comparable to the drying surface of the flash cures. The CM 4355 is designed for use in the **MHM X-Type Plus** carousel.

To easily control the cooling of your products, the MHM coolers are equipped with a variable speed controller. This controller can optimize the airflow speed to cool your products to the requested temperature.



### Technical specifications

Length	685mm	
Width	455mm	
Height	278mm	
Cooling surface	595*375mm	
Fans	1	
Wattage	0,15 kW	<u>MHM Part Number</u>
Current 1x 210V	1A	1x 210V   ZUB103101

## 15.2 CM 4661

The MHM coolers are designed to cool products that have been heated by a flashcure.

The coolers have the same outer dimensions as the flash cures. Due to these dimensions, the coolers fit perfectly in MHM carousels.

The cooling surface is comparable to the drying surface of the flash cures. The CM 4661 is designed for use in the **MHM S-Type Xtreme** carousel.

To easily control the cooling of your products, the MHM coolers are equipped with a variable speed controller. This controller can optimize the airflow speed to cool your products to the requested temperature.

### Technical specifications

Length	755mm
Width	500mm
Height	277mm
Cooling surface	630*420mm
Fans	1
Wattage	0,15 kW
Current 1x 210V	1A

MHM Part Number  
1x 210V | ZUB103155



## 15.3 CM 4170

The MHM coolers are designed to cool products that have been heated by a flashcure.

The coolers have the same outer dimensions as the flash cures. Due to these dimensions, the coolers fit perfectly in MHM carousels.

The cooling surface is comparable to the drying surface of the flash cures. The CM 4170 is designed for use in the **MHM Synchroprint 5000** and **IQ-Oval 50x70cm** carousels.

To easily control the cooling of your products, the MHM coolers are equipped with a variable speed controller. This controller can optimize the airflow speed to cool your products to the requested temperature.

### Technical specifications

Length	740mm
Width	560mm
Height	250mm
Cooling surface	630*450mm
Fans	1
Wattage	0,15 kW
Current 1x 210V	1A

MHM Part Number  
1x 210V | ZUB105950



## 15.4 CM 70100

The MHM coolers are designed to cool products that have been heated by a flashcure.

The coolers have the same outer dimensions as the flash cures. Due to these dimensions, the coolers fit perfectly in MHM carousels.

The cooling surface is comparable to the drying surface of the flash cures. The CM 70100 is designed for use in the **MHM Synchroprint 5000** and **IQ-Oval 70x100cm** carousels.

To easily control the cooling of your products, the MHM coolers are equipped with a variable speed controller. This controller can optimize the airflow speed to cool your products to the requested temperature.

### Technical specifications

Length	1170mm
Width	730mm
Height	270mm
Cooling surface	1050*630mm
Fans	3
Wattage	0,45kW
Current 1x 210V	3A

MHM Part Number  
1x 210V | ZUB105963



# 16 Stands

## 16.1 Small stand

The small stand is a mobile dryer and cooler stand.

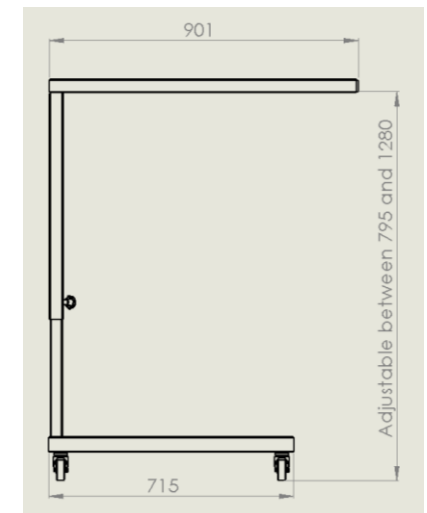
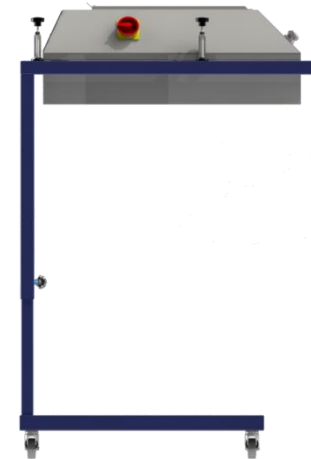
Dryers and coolers compatible with the small stand:

- QC 4355 MW / HTL.
- QC 4661 MW / HTL.
- QC 4669 MW.
- QC 4170 MW / HTL.
- QC 5069 MW.
- CM 4355.
- CM 4661.
- CM 4170.

The stand can be used to easily operate and move MHM flash cures and coolers.

The stand allows for easy adjustment of the machine height. This way, the user can easily use the optimal height above the pallet.

The height of the stand can be adjusted by hand. The height varies from 795 to 1280mm.



## 16.2 Large stand

The large stand is a mobile dryer and cooler stand.

The large stand is available for:

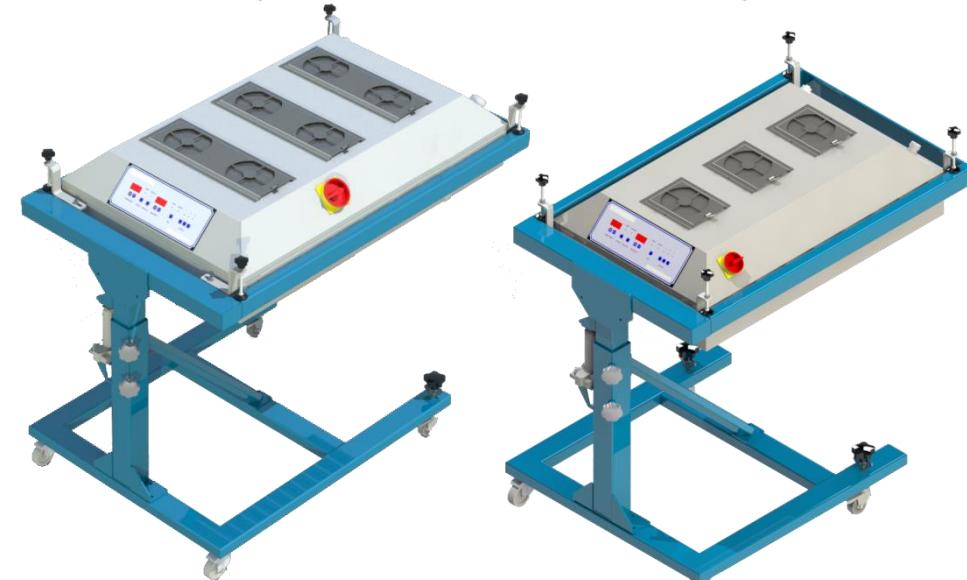
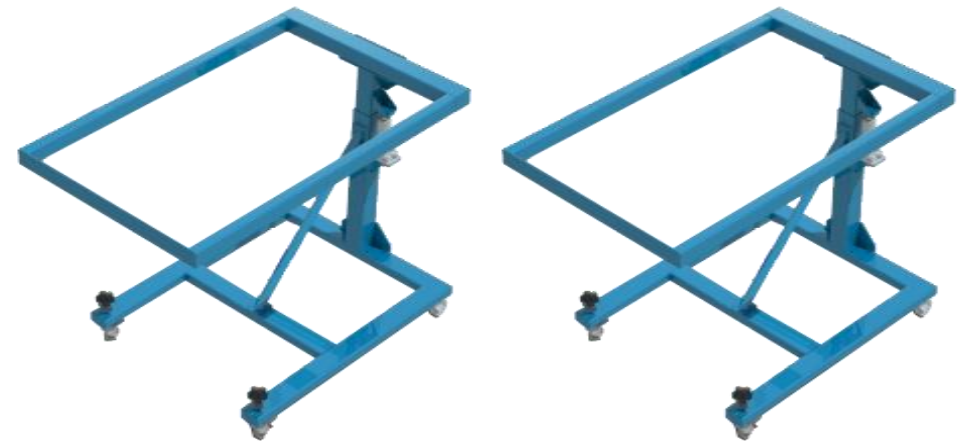
- QC 6080 MW.
- QC 70100 MW / HTL.
- CM 70100.

The stand can be used to easily operate and move MHM flash cures and coolers.

The stand allows for easy adjustment of the machine height. This way, the user can easily use the optimal height above the ink.

The height is measured from the ground to the bottom of the machine

Large stand		Technical Specifications	
Position bottle jack			
High	Up	1185	
	Down	1070	
Medium	Up	1080	
	Down	965	
Low	Up	975	
	Down	860	



QC 70100 stand.

QC 6080 stand.

# 17 Accessories

## 17.1 Temperature sensor

Every machine can be equipped with a temperature sensor.

The temperature sensor can be used to measure the temperature of the ink.



## 17.2 Photocell

Every machine can be equipped with a photocell.

The photocell can be used to give a start signal to the dryer.

This is particularly useful if the carousel that the dryer is used on does not have the right input signal for the dryer's controller.

The photocell can output either a pulse signal or a continuous signal.



## 17.3 Foot switch

Every machine can be equipped with a foot switch.

The foot switch can be used to give a start signal to the dryer.  
This is particularly useful if the carousel that the dryer is used on does not have the right input signal for the dryer's controller.

The foot switch can be made out of plastic or metal.





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