

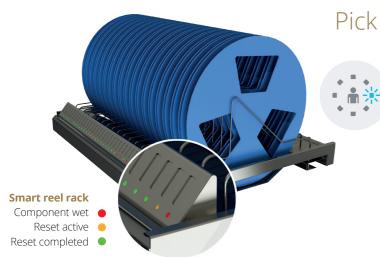
Perfection down to the last detail



# **XSD SERIES**

## HIGH END TECHNOLOGY





## Pick by Light



### Find what you are looking for

The MSL software has the option to integrate Pick by Light solutions, which will allow visual indication of storage locations during 'store-in' and 'take out'.

#### LED statuses when idle

During normal operation (idle), pick by light can optionally actively visualise the status of the location with colours. This function can be enabled or disabled within the MSL software.

#### **Volume optimized XSD SERIES:**

XSD(B) 1412: 330-360 mm X 8 mm 296 reels per cabinet. XSD(B) 701: 330-360 mm X 8 mm 148 reels per cabinet.



## THE FASTEST DRYING CABINETS

XSD Series high-end desiccant dry cabinets are designed to exceed the formidable challenges associated with IPC/JEDEC J-STD-033 and 1601 for handling Moisture Sensitive Devices. The advanced technology of XSD desiccant cabinets delivers a process combining ultra low humidity (<0.5%) and mild temperatures (40-60°C) for floor life reset proven to replace traditional oven baking of components and boards at a fraction of the cost.









FEATURES	XSD(B) 701-55	XSD(B) 701-55-S	XSD(B) 1412-55	XSD(B) 1412-55-S
10" Touchscreen display	<b>√</b>	$\checkmark$	$\checkmark$	$\checkmark$
MSL Software license	X	$\checkmark$	$\checkmark$	$\checkmark$
Handscanner	X	$\checkmark$	X	$\checkmark$
Personal Computer	X	<b>✓</b>	X	$\checkmark$
Pick by light license	<b>√</b>	<b>✓</b>	$\checkmark$	$\checkmark$
Smart Reel Rack	<b>√</b>	<b>√</b>	$\checkmark$	$\checkmark$
Standard Reel Rack	<b>√</b>	$\checkmark$	$\checkmark$	$\checkmark$
Smart Connect	/	V	V	<b>√</b>

## Characteristics

Control:

function



#### U-5000 series dryer: Air drying to below 0.5% RH Regeneration: dynamic



#### Sensor: Integrated Rotronic sensor, accuracy +/- 0.8% RH and +/- 0.2°C



#### **Performance:**

6 min. recovery time after door opening to below 1% RH





#### **Climate control:** Standard heating up to 40 - 60 °C



#### **Documentation:** Integrated data logger Climate data recording Free Totech Viewer software



# **Smart Connect Cabinets**

# Storage & MSL Management on many levels

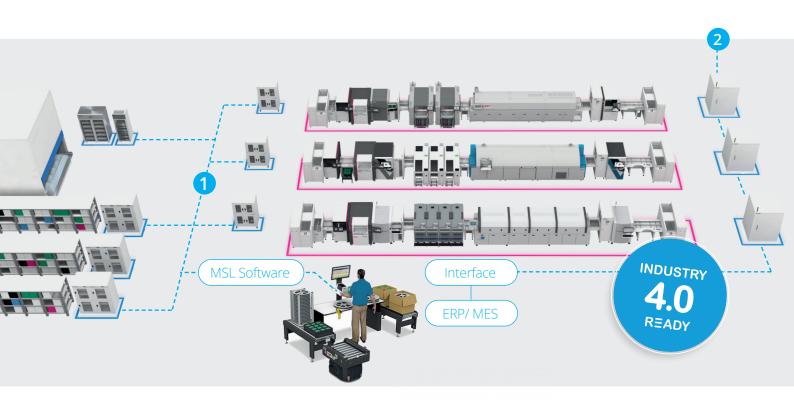




## MSL Software

The MSL 2.5 software enables manufacturers of any size to comprehensively maintain control of all their component inventory and particularly their moisture sensitive devices. Whether integrated with existing

ERP and MES systems or used in a standalone fashion, real time monitoring and traceability of moisture sensitive inventory helps manufacturers on the path to achieving their industry 4.0 goals.



OCETA 8 boulevard Georges Marie Guynemer 78210, Saint Cyr l'Ecole, France Tel: +33(01) 1 47 01 20 40

www.oceta.com

