

# Reliable sample identification at any temperature

## Scanning at any temperatures between room temperature and $-130^{\circ}\text{C}$ without affecting the sample quality

ASKION C-line® ColdEye+ and ASKION Cline® ColdEye are the first 2D barcode scanner worldwide that operate at environmental temperatures between of  $+24^{\circ}\text{C}$  down to  $-130^{\circ}\text{C}$ .

These scanners allow the parallel identification of samples either in SBS rack or box format.

As the entire scanning process is done within a few seconds the scanning of single samples will be omitted.

ASKION C-line® ColdEye is compatible with the ASKION C-line® work bench and can be retrofitted at any time.

The standalone version is named ASKION C-line® ColdEye+ and works without the ASKION C-line® work bench, due to integrated battery and integrated analysis tool.

As the entire scanner can be put into ice, dry ice or to the vapor phase of liquid nitrogen, samples can be identified without any warming event.

**Due to this, the scanner can be used for various applications such as:**

- Inventory or sample picking of samples out of fridges on ice
- Inventory or sample picking of samples out of  $-20^{\circ}\text{C}$  or  $-80^{\circ}\text{C}$  freezer on dry ice
- Inventory or sample picking of samples out of conventional tanks at vapor phase of liquid nitrogen

ASKION C-line® ColdEye and ASKION C-line® ColdEye+ are neither linked to one special sample format nor to one single vial manufacturer.

- **Identification of samples in SBS rack format or boxes**
- **Reliable scanning between  $+24^{\circ}\text{C}$  and  $-130^{\circ}\text{C}$**
- **Identification of e.g. 96 samples within less than 5 seconds**
- **Compatible to ASKION C-line® work bench**
- **Retrofittable**
- **Standalone version available**
- **Sample format independent**