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TECHNICAL BULLETIN DISTRIBUTION

The Lancer Engineering Department publishes the Technical Bulletin every month. To subscribe or unsubscribe from the Tech Bulletin, go to lancercorp.com. Click on the Contact link and scroll down to Technical Publications. Lancer Installation and Service Manuals, Instruction Sheets, previous Technical Bulletins, and a complete index of Technical Bulletin articles are also available at lancercorp.com. For general questions about the Tech Bulletin, email techpubs@lancercorp.com or call (210) 310-7230.

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Translated Technical Documents on Mobile Webpage

Technical Bulletin Reference No. 2302-001

In April 2014, Lancer made changes to our distribution of Technical Documents by putting full Operation Manuals for our dispensing equipment onto our website. Any technical documents related to a specific unit are housed together in one place and accessible via a QR (Quick Response) code found on the units' Installation Guide or Name Plate Label. These include any currently available translations of those documents. Moving forward, all Manuals and Installation Guides will be translated into Spanish (Latin American) and French (Canadian). Any additional translations will be determined by the market demand for a specific unit.

LANCER
Country of Origin: United States of America

PART NO: 85-3266-22124
SERIAL NO: 852378P15345DY1K
MODEL NO: 320
ASSEMBLED IN: Plant 1
MFG DATE: 04 Jan 2016
INDOOR USE ONLY

AMPS: 2 VOLTS: 24 VDC HZ: 50/60
MAX WATER PRESS: 75 PSI (0.517 MPA)
MAX SODA PRESS: 65 PSI (0.448 MPA)
REF. TYPE: R744
REF. AMOUNT: 123456
DESIGN PRESSURE:
HIGH: 65 PSI (0.448 MPA)
LOW: 65 PSI (0.448 MPA)

ETL LISTED
CONFORMS TO
UL STD 471
CERTIFIED TO
CAN/CSA
STD C22.2
NO. 120

Intertek
102715

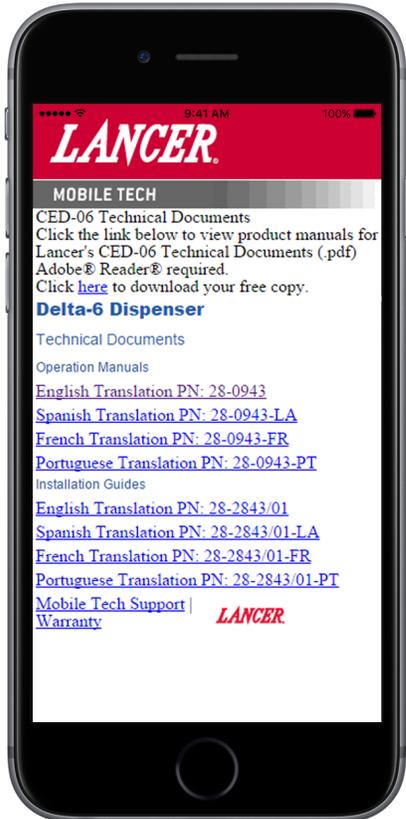
NSF
NSF_s0_x5MPb

CE

Patent info located at:
lancercorp.com/patents



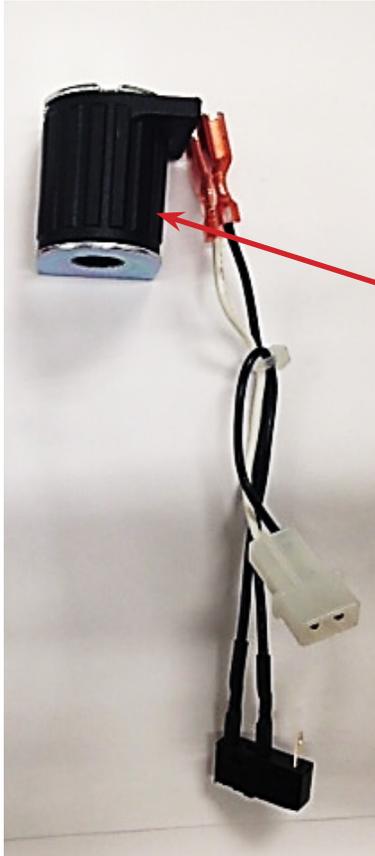
Scan the QR Code to gain access to all available document translations



New LEV 4.5 Coil

Technical Bulletin Reference No. 2302-002

Lancer has introduced the new coil for the 4.5 oz/sec LEV. In order to differentiate between assemblies requiring a 4.5 oz coil and assemblies that do not, Lancer has put a new grey cover on the 4.5 oz coil. The new *grey* cover coil will be used exclusively in the LEV 4.5 assemblies and the original *black* coil cover will continue to be used in all other LEV assemblies.



Black Cover

Lancer Valve Coil
PN: 13-0027/02



Grey Cover

New LEV 4.5 Coil
PN: 13-0221

New Universal Ice Maker Adapter Plates

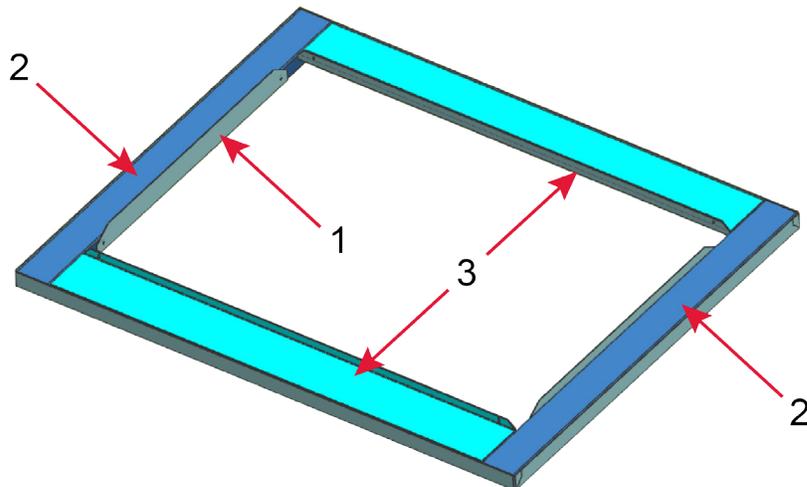
Technical Bulletin Reference No. 2302-003

In order to install an ice maker to a Lancer Above Counter Ice Beverage Dispenser (ACIB), the salesman ordering the ice maker has to choose between 42 different ice maker adapters in order to find the correct one that will fit the connection between the chosen dispenser and ice maker.

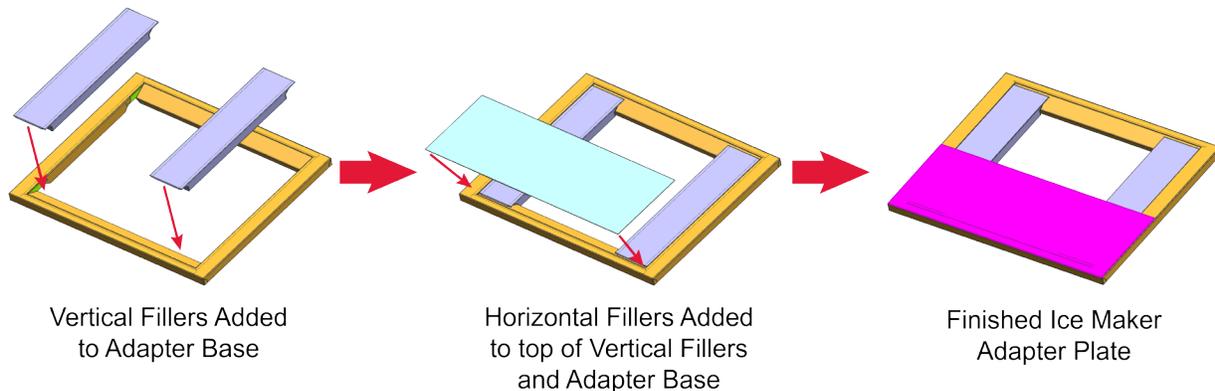
In an effort to consolidate the number of ice maker adapters, Lancer has developed 3 basic adapters with interchangeable parts to accommodate most situations:

- 22 inch adapter, Lancer PN: **82-4932**, fits all Lancer 22 inch wide ACIB units
- 25 inch adapter, Lancer PN: **82-4933**, fits all Lancer 25 inch wide ACIB units
- 30 inch adapter, Lancer PN: **82-4931**, fits all Lancer 30 inch wide ACIB units

The 3 adapter assemblies would each be made up of 3 different parts that do not require any grinding, welding, or polishing when they are assembled.



Additional horizontal and vertical filler plates will then be added to fit the unique connection between ice maker and dispenser.



In order to determine which adapter and filler plate combination is required, Lancer has developed the Lancer Ice maker Adapter Selection Matrix (patent pending). The matrix selects the proper adapter base and calculates the exact number of filler plates required, using the width of the dispenser in conjunction with the dimensions of the proposed ice maker.

