

Two-Stage Air Filtration Assembly

Lincoln Electric® factory air filtration and moisture separation - ISO standard 8573-1:2010, Class 1.4.1

Part Number: TMS-214-0000-00

APPLICATION INFORMATION

Lincoln Electric® Two-Stage air filtration assembly with particulate filter and desiccant stage will create a factory option to provide sufficiently clean and dry air to the manufactures suggested ISO standard 8573-1:2010, class 1.4.1. Industrial quick connects on either end match the FlexCut® plasma cutter inputs and standard shop air configurations.

QUICK AND EASY INSTALLATION

- 1/4" Industrial quick disconnect male on inlet side
- 1/4" Industrial quick disconnect female on outlet side
- 5' hose connects from filtration assembly to plasma cutter
- In-line assembly
- Cut files for free standing support available upon request

EXCELLENT FILTRATION & MOISTURE SEPARATION

- Ensures air going to the plasma cutter is sufficiently filtered and dried - particulates to 5 microns
- Output air quality meets or exceeds ISO 8573-1:2010, Class 1.4.1

Fits all Flexcut® plasma cutters

Applications

- Flexcut® 80 - K4809-1
- Flexcut® 125 - K4811-1
- Flexcut® 125CE - K4811-2
- Flexcut® 200 - K4812-1
- Flexcut® 200CE - K4812-2

Product Highlights

- Removes particulates above 5 Microns
- Manual drain of first stage moisture separator bowl
- Desiccant style air dryer, reduces dew point
- Silica gel can be regenerated and/or replaced
- Replacement Silica Gel (2 pack): TMS-454-0147-00

CUSTOMER ASSISTANCE POLICY

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