

DAD-PRO™ DESICCANT AIR DRYING SYSTEM



Worry free air filtration for top-quality paint jobs

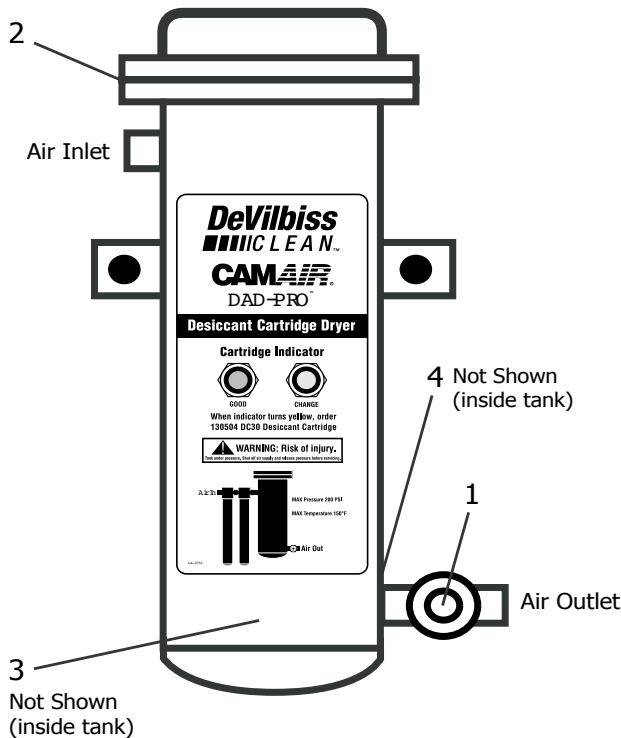
- First stage filter removes oil, water and dirt down to 5 microns.
- Second stage coalescer removes oil vapors and dirt particles down to .01 microns.
- Desiccant tank removes water vapor and humidity down to a dew point of -40° F.
- Bagged desiccant and automatic drains for ease of maintenance.

Order No.	Description
130546	DAD-PRO Desiccant Air Drying System
130504	Replacement Desiccant Cartridge
130536	50 scfm 2-stage Filter Assy with Regulator
130538	Replacement Water Separator Element
130539	Replacement Oil Coalescing Element
130544	Filter Mounting Bracket
130545	Float Drain Kit



Replaceable Desiccant Cartridge for Easy Maintenance

Refer to Service Bulletin: SB-6-234



Ref No.	Replacement Part No.	Description	Individual Parts Req.
1	130505	Humidity Indicator (1 Humidity Indicator Paper Included)	1
2	130510	Gasket	1
3	130504	Desiccant Cartridge (Not Shown)	1
4		Tank Grommet (Included with 130504)	1

CT Plus™ 5-STAGE FILTER SYSTEM



Complete compressed air treatment and drying center

Worry free air filtration for top quality paint jobs

- First stage filter removes oil, water and dirt down to 40 micron
- Second stage coalescer removes oil vapors and dirt particles down to .01 micron
- CT30 desiccant tank repeats dirt and oil aerosol removal and removes humidity



Order No.	Description
130522	CT Plus 5-stage desiccant filter system
130517	Filter element, water (1st stage)
130518	Filter element, coalescing (2nd stage)
130504	DC30 desiccant cartridge

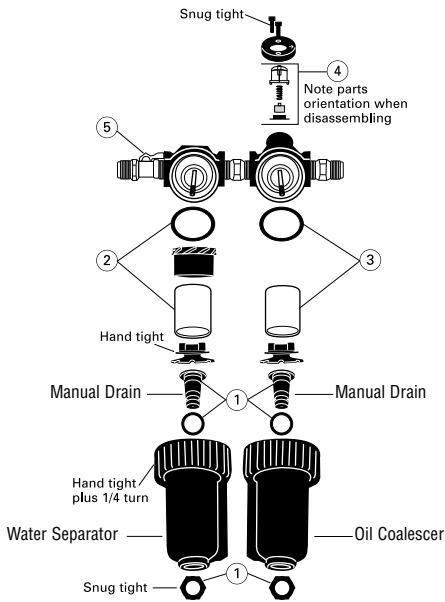
30 CFM air flow capacity

- Longer desiccant life
- Air inlet valve shuts off CT Plus™ air without having to shut off shop air
- No tools needed to change first and second stage filters
- Easy change-out desiccant cartridge bag

Ergonomic, self-relieving regulator



Refer to Service Bulletins and Instructions: SB-6-182, SI-6-18-8, SI-6-18-10

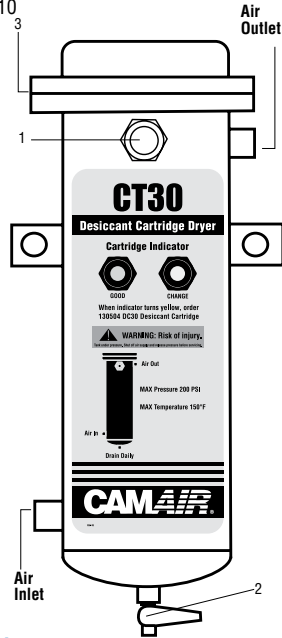


2-Stage Filter Set Parts

Ref. No.	Part No.	Description	Ind. Parts Req.
1	130519	Drain Kit (1 set)	1
2	130517	Filter Element, Water	1
3	130518	Filter Element, Coalescing	1
4	130520	Indicator Kit, Coalescing	1
5	VA-595	Shut-off Valve	1

2-STAGE FILTER SPECIFICATIONS

Air Flow 65 SCFM @ 90 PSIG
 Max. Pressure 150 PSIG
 Max. Temperature 150°F



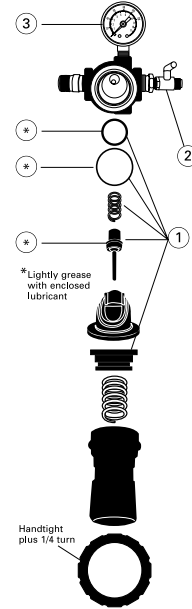
CT30 Parts

Ref. No.	Order No.	Description	Ind. Parts Req.
1	130505	Humidity Indicator (1 Humidity Indicator Paper included)	1
2	130511	Drain (Manual)	1
3	130510	Gasket	1
*4	130504	Desiccant Cartridge (not shown)	1

* Material Safety Data Sheet (MSDS-52) available upon request.

CT30 SPECIFICATIONS

Air Inlet 1/2" NPT (Female)
 Air Outlet 1/2" NPT (Female)
 Air Flow Capacity 30 CFM
 Max. Operating Pressure 200 PSIG (14 Bar)
 Max. Temperature 150°F (65.6°C)
 Humidity Indicator Green: OK
 Yellow: Replace Desiccant
 Water Vapor Removal -40°F Dew point
 Partical Removal 0.1 micron
 Manual Drain Included



Regulator Parts

Ref. No.	Part No.	Description	Ind. Parts Req.
1	130521	Regulator Kit	1
2	VA-594	Shut-off Valve	1
3	GA-288	Gauge	1

REGULATOR SPECIFICATIONS

Air Flow 65 SCFM @ 100 PSIG
 Max. Inlet Pressure 250 PSIG
 Regulated Pressure Range 2-125 PSIG
 Max. Temperature 175°F

CT30 & CT30P DESICCANT CARTRIDGE DRYERS



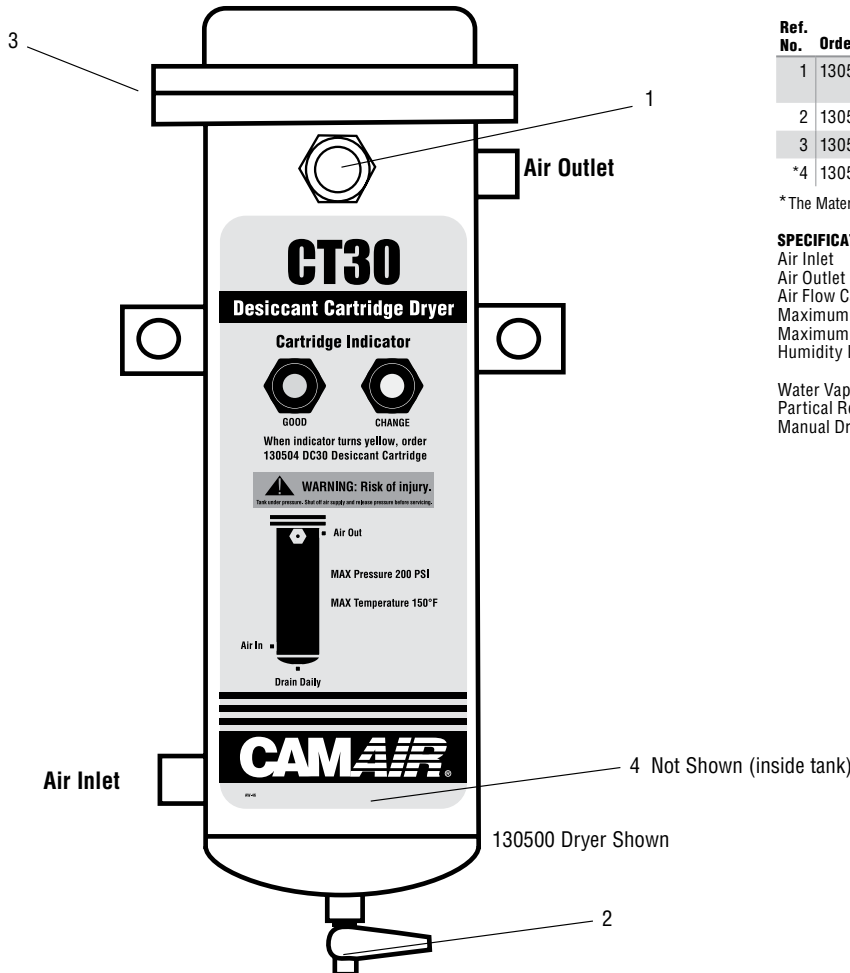
Order No.	Description
130500	Desiccant Air Dryer wall mount
130501	Desiccant Air Dryer portable with stand
130504	Desiccant Cartridge

Easy Change Desiccant Air Dryer

- CT series desiccant air dryers remove water vapor from the compressed air down to a dew point of -40° F
- Quick change 10 lb. desiccant cartridge bag is made of a special fiber media which removes oil aerosols and solid particles down to 0.1 micron meaning no need for coalescing or final filters
- Install at point of use
- 30 CFM air flow capacity



Refer to Service Bulletin: SB-6-182



Ref. No.	Order No.	Description	Ind. Parts Req.
1	130505	Humidity Indicator (1 Humidity Indicator Paper included)	1
2	130511	Drain (Manual)	1
3	130510	Gasket	1
*4	130504	Desiccant Cartridge (not shown)	1

*The Material Safety Data Sheet (MSDS-52) is available upon request.

SPECIFICATIONS

Air Inlet	½" NPT (Female)
Air Outlet	½" NPT (Female)
Air Flow Capacity	30 CFM
Maximum Operating Pressure	200 PSIG (14 Bar)
Maximum Temperature	150°F (65.6°C)
Humidity Indicator	Green: OK Yellow: Replace Desiccant
Water Vapor Removal	-40°F Dew point
Partical Removal	0.1 micron
Manual Drain	Included

Desiccant Snake and Indicator



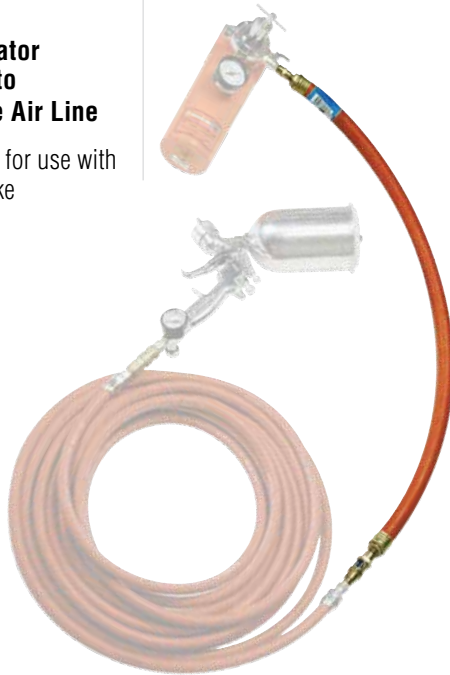
Disposable, In-Line Desiccant Air Dryer

- A unique design that combines desiccant drying with built in dirt and oil aerosol filters
- Effective with both HVLP and Conventional spray equipment
- 200 PSI maximum
- 150° F maximum

Humidity Indicator Alerts Painter to Humidity in the Air Line

- Recommended for use with Desiccant Snake

Order No.	Description
130502	DS20 Desiccant Snake
130503	RHI-01 Humidity Indicator



Desiccant Charge & TS-10 Tune-Up Kit

Desiccant Charge (10 lbs.)

Order No.
130506

TS-10 Tune-Up Kit

Order No.
130508

Includes:

- 10 lbs. desiccant charge
- Humidity indicator
- Coalescing filter

Keep Your TS-10 and Other Desiccant Systems Performing Like New!

Order No.	Description
130506	10lbs. desiccant charge
130508	TS-10 tune-up kit (10lbs. desiccant charge, humidity indicator, coalescing filter)



Replacement Desiccant Cartridge



Order No.
130504



Aerodry® Paint Dryer



Order No.	Description
130530	Dryer Gun



DAD Desiccant Refill & Tune-Up Kits

A Well-Maintained DAD-500 Helps Eliminate Paint Defects

Desiccant Tune-up Kit

Order No.	Model No.	Description
802182	DAD-600-1	Desiccant refill, 1st stage filter element, 2nd stage coalescing filter element
130030	DAD-600	Desiccant refill, 1st stage filter element
190831	DAD-1	Desiccant refill

