

## CRP SERIES

Unit	Life Span* (Months /Hours <sup>†</sup> )
IDC 350	12/8,000
CRP 500	12/8,000
CRP 750	12/8,000
CRP 1000	12/8,000
CRP 1500	12/8,000
CRP 2000	12/8,000

\*Months or Hours whichever occurs first

† See complete lifespan chart on page 2.

### THE NEXT GENERATION MOLECULAR FILTRATION SYSTEM

- Compression-fit manifold for precise filtration control
- Timer drain for improved flow of condensate through the media bed
- Antimicrobial sanitation of discharge hose to prevent algae growth
- Twelve available inlets (increased from six)
- Efficiently & effectively removes all oils, including glycol-based lubricants
- No maintenance or messy bag change-outs
- Cradle-to-grave warranty
- No exposure to mold, bacteria or e-coli



## SUPER-PAK SERIES

The Super-Pak by Clean Resources offers large compressed air systems a strong, reliable oil-water separator. Standard systems are designed for 4,000 - 10,000 CFM applications.



### FOR LARGE COMPRESSED AIR SYSTEMS

Small footprint for large HP systems shipping on a super duty 48" x 48" pallet

- Ships from the factory pre-plumbed, primed, and leak tested
- Three layers of redundancy
- System capacity functions on all compressor lubricants, including glycol lubricants
- Custom decompression chamber/pump system
- No messy bag change-outs
- No exposure to mold, bacteria or *e-coli*
- System monitoring for timely change-out
- 110v Power required

SUPER (CFM)	Life Span (Hours <sup>†</sup> )
4,000	19,000
5,000	16,000
6,000	13,000
7,000	11,000
8,000	10,000
9,000	9,000
10,000	8,000

† Numbers above are for the SUPER-PAK 4. See complete lifespan chart on page 2.

## MICRO SERIES

MICRO (CFM)	Life Span* (Months /Hours <sup>†</sup> )
50	12/2,000
100	8/2,000

\*Months or Hours whichever occurs first

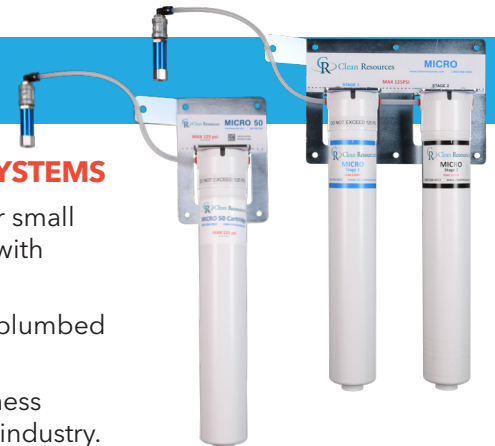
† See complete lifespan chart on page 2.

### DESIGNED FOR SMALLER COMPRESSED AIR SYSTEMS

This system is designed as an economical solution for small compressed air systems up to 125 psi (up to 175 psi with inline regulator installed).

The MICRO line also includes a factory-installed and plumbed wall bracket, reducing installation time.

Replacement cartridges provide straightforward, no mess maintenance and offer the lowest life cycle cost in the industry.



Unit	Width (in)	Depth (in)	Height (in)	Weight (lbs)
IDC 350	12	14.5	23	50
CRP 500	16	15	48	110
CRP 750	16	15	48	125
CRP 1000	16	15	48	150
CRP 1500	22	20	57	310
CRP 2000	22	20	57	370

Unit	Width (in)	Depth (in)	Height (in)	Weight (lbs)
SUPER-PAK 1	32	52	45	750
SUPER-PAK 2	40	48	45	1,500
SUPER-PAK 3	48	48	45	2,250
SUPER-PAK 4	48	48	45	3,000
MICRO 50	12	5	19	3
MICRO 100	17	5	19	6

**GUARANTEED PERFORMANCE**

Clean Resources guarantees properly sized and installed products will reduce the contaminants in your compressor condensate to 10 ppm or less for the life of the unit. If your unit fails while operating in approved conditions and has been properly sized and installed, we will replace the failed unit on a pro-rated schedule.

		MICRO Series		CRP Series						SUPER Series			
		50	100	IDC 350	500	750	1000	1500	2000	1	2	3	4
Capacity		1 pt/min		1 qt/min	1 GPM		2 GPM		3 GPM	5 GPM			
HP	ACFM	Unit Life in Hours*											
5	20	5,000	10,000										
7.5	30	3,000	7,000										
10	40	3,000	5,000										
15	75	1,000	3,000	32,000									
20	100		2,000	24,000									
25	125		2,000	19,000									
30	150			16,000	32,000								
40	200			13,000	24,000	32,000							
50	250			10,000	19,000	25,000	32,000						
60	300			9,000	16,000	21,000	26,000						
75	375			7,000	13,000	17,000	21,000						
100	500			5,000	10,000	13,000	16,000						
125	600			4,000	8,000	11,000	13,000	30,000					
150	750				6,000	8,000	11,000	24,000	30,000	30,000			
200	1000				5,000	6,000	8,000	18,000	22,000	22,000	33,000		
250	1250				4,000	5,000	6,000	15,000	18,000	18,000	27,000		
300	1600					4,000	5,000	11,000	14,000	14,000	21,000	35,000	
350	1900						4,000	10,000	12,000	12,000	18,000	29,000	
400	2200						4,000	8,000	10,000	10,000	15,000	25,000	
450	2350							8,000	9,000	9,000	14,000	24,000	33,000
500	2500							7,000	9,000	9,000	13,000	22,000	31,000
600	3000							6,000	7,000	7,000	11,000	18,000	26,000
800	4000							5,000	6,000	6,000	8,000	14,000	19,000
1000	5000							4,000	4,000	4,000	7,000	11,000	16,000
1200	6000							3,000	4,000	4,000	6,000	9,000	13,000
1400	7000							3,000	3,000		5,000	8,000	11,000
1600	8000							2,000	3,000		4,000	7,000	10,000
1800	9000							2,000	2,000		4,000	6,000	9,000
2000	10000							2,000	2,000			6,000	8,000

\* Unit life numbers in this chart assume rotary screw compressors with 2 ppm oil carryover running 8,000 hrs/yr. Unit life may vary due to differences in air compressor oil consumption rates, age, and maintenance of compressor. For use with reciprocating compressors, consult factory to calculate unit life.

**CORRECTION FACTORS**

**ROTARY SCREW COMPRESSORS** (2 ppm carryover)  
**Unit Life: [hours from above] x [CF from below]**  
*Example: IDC 350 at 40 hp running 6,000 hrs/yr*  
*Unit Life: 13,000 x 1.33 = 17,290 hours†*

**RECIPROCATING COMPRESSORS** (8 ppm carryover)  
**Unit Life: [hours from above] x 0.25 x [CF from below]**  
*Example: IDC 350 at 20 hp running 4,000 hrs/yr*  
*Unit Life: 24,000 x 0.25 x 2 = 12,000 hours†*

Hrs/yr runtime	8,000	6,000	4,000	2,000
Life Correction Factor (CF)	1	1.33	2	4

† To calculate unit life in months: [Unit Life] / 8,000 \* 12

**SMART GREEN – End-of-Life Solutions**

We're committed to reducing our carbon footprint and want to make it easy for you to do the same. Our Smart Green recycling program offers free end-of-life recycling for registered units, in hopes to prevent them from ending up in landfills like many competitive oil-water separators. Clean Resources will even cover the cost of the recycle processing fees for end users that use our Green End-of-Life Solution. You can learn more at [recycleoilsep.com](http://recycleoilsep.com).