



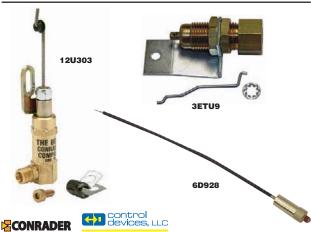




Continuous Run Unloader Controls

Convert any pressure switch control compressor to a constant speed unloader type. Can be applied to any 30 cfm or less electric or gas engine-driven compressor. 60 to 250 adjustable psi range preset to cut in at 95 psi and out at 115 psi. Contain: pilot valve, check valve, and suction or vent unloader valve.

Pressure Range (psi)	Inlet (in.)	Outlet (in.)	Brand	Item No.
40 to 250 psi	3% in	3% in	Conrader	12U308
60 to 250 psi	½ in	½ in	Control Devices	4TK14
95-125	3/4	3/4	Conrader	15X944
145-175	3/4	3/4	Conrader	15X945



Engine-Driven Compressor Throttle Controls

Can be used with all makes of unloader controls and pilot valves to throttle engine back to idle whenever compressor is unloaded. 8 HP compressors or less. 1/8" (M)NPT. 3ETU9 is engine-mounted. Cable throttle controls have stainless steel cables and fit all major engine types, 8 HP and higher.

(M)NPT Size (in.)	Fits		Brand	Mfr. Model	Item No.		
Airline Thi	Airline Throttle Control						
	Honda Engines 5 ½	2 to 6 1/2 hp	Conrader	TCSP-H-5565-B	12U303		
1/4 in	Honda Engines	8 to 9 hp	Conrader	TCSP-H-0809-B	12U304		
_	Honda Engines 1	1 to 13 hp	Conrader	TCSP-H-1113-B	12U305		
	Honda GX	160	Conrader	TCSA-5565S-SC	29FK75		
	Kohler 9.8		Conrader	TCSA-KD420	29FK80		
1/8 in	Kohler 18	hp	Conrader	TCXLIW-KDW702	29FK81		
	Kohler 14		Conrader TCXLPW-3-M1-B2-IC-S				
	Robin Engine 4.	5-5.5 hp	Conrader	TCSA-R-4565-HC	29FK83		
	Driven Compress	or Throttle Co	ntrol				
1/8 in	Honda 5.5 hp Str	oke: 5/8 in	Control Devices	TC63-4KA000	3ETU9		
(M)NPT	Min. Pressure	Cable		Mfr.	Item		
Sizé (in.)	(psi)	Length (in.)	Brand	Model	No.		
	ottle Control						
		18 in	Conrader	TCLP-18	12U309 *		
		24 in	Conrader	TCLP-24	12U310 *		
	40 psi	36 in	Conrader	TCLP-36	12U311 *		
		48 in	Conrader	TCLP-48	12U312 *		
		_	Conrader	TCMA-H39-LB	29FK74		
1/8 in	60 psi	18 in	Control Devices		6D928		
70 III		24 in	Control Devices		6D929		
		48 in	Control Devices		6D930		
		24 in	Conrader	TCXLPW-24	29FK76 †		
	100 psi -	36 in	Conrader	TCXLPW-36	29FK77 †		
	100 psi	48 in	Conrader	TCXLPW-48	29FK78 †		
		54 in	Conrader	TCXLPW-54	29FK79 †		
Pressure				Mfr.	Item		
Range (psi) Inlet (in.)	Outlet (in	.) Brand	Model	No.		
Unloader I	ilot Valves		,				
100 to 12	5 psi 1/4 in	1/8 in	Conrader	RCB-M-HU-100-125	29FK86		
111 to 13	3 psi 1/4 in	½ in	Conrader	RCB-M-HU-111-133	29FK87		

^{* 16-}lb. spring force. † 29-lb. spring force.

Inlet/Discharge Silencers



Reduce noise levels by 5dBA. Can be used on inlet and outlet side and in the pressure relief valve circuit.

Inlet/	Dim. (in.)	Mfr.	Item
Outlet (in.)	L	Dia.	Model	No.
½ (M)NPT	14 ½ in	2 ½ in	SLCRT050	3TKY6
3/4 (M)NPT	14 ½ in	2 ½ in	SLCRT075	3TKY7
1 (F)NPT	12 in	2 ½ in	SLCR-100	4FY56
1 (M)NPT	14 ½ in	2 ½ in	SLCRT100	3TKY8
11/4 (F)NPT	12 in	2 ½ in	SLCR-125	4FY58
11/4 (M)NPT	14 ½ in	2 ½ in	SLCRT125	3TKY9
1½ (F)NPT	12 in	3 in	SLCR-150	4FY60
1½ (M)NPT	14 in	3 1/8 in	SLCRT150	3TKZ1
2 (F)NPT	15 ¾ in	3 ½ in	SLCR-200	4FY62
2 (M)NPT	18 ½ in	3 % in	SLCRT200	3TKZ2
2½ (F)NPT	21 in	4 ½ in	SLCR-250	4FY64
2½ (M)NPT	23 11/16 in	4 5/8 in	SLCRT250	3TKZ3
3 (F)NPT	26 in	5 in	SLCR-300	4FY66
3 (M)NPT	28 in	5 1/8 in	SLCRT300	3TKZ4
4 (F)NPT	23 % in	10 in	SLCR400	3TKY5
4 (M)NPT	29 5/16 in	10 in	SLCRT400	3TKZ5











Positive Displacement (PD) Blower Replacement Filter Cartridges

Feature paper or polyester filter elements and retrofit most common PD blower filter housings to help maintain proper air flow and extend blower life.

Inside	Outside	(in.)	Model	No.
Paper		, ,		
4 in	5 13/16 in	2 in	32-00	5JRC6
4 1/4 in	6 in	2 ½ in	32-02	1TBZ9
7 ½ in -	9 ¾ in	4 in	32-04	1TCA1
	9 ¾ in	6 in	32-06	1TCA2
9 % in	11 ½ in	7 in	32-08	1TCA3
11 % in	13 % in	8 % in	32-10	1TCA4
13 in	17 in	10 in	32-12	5JRC7
19 in	23 in	14 in	32-14	5JRC8
Polyest	er			
4 in	5 13/16 in	2 in	32-01	5JRC9
4 1/4 in	6 in	2 ½ in	32-03	5JRD0
7 1/4 in -	9 ¾ in	4 in	32-05	5JRD1
	9 ¾ in	6 in	32-07	5JRD2
9 % in	11 ½ in	7 in	32-09	5JRD3
11 % in	13 % in	8 % in	32-11	5JRD4
13 in	17 in	10 in	32-13	5JRD5
19 in	23 in	14 in	32-15	5JRD6

Oil Mist Exhaust Filters and **Replacement Filter Elements**



- Carbon steel bowl type
- Manual drain recirculates oil back to pump
- 0.3-micron, multilayered glass media replacement elements
- Temp. range: 68° to 180°F

Exhaust filters trap oil fog, mist, or smoke from discharge of oil-flooded vacuum pumps and return oil to pump before oil mist contaminates work environment. Feature large oil holding capacity. Pleated coalescing element provides increased surface area to minimize back pressure of system and maximize filtration efficiency. O-ring seals prevent leakage.

Pipe		Max.	Overall		Mfr.	Item
Size	,	Flow	Н	W	Model	No.
Oil Removal Filters						
1" FN	PT	50 cfm	6 ¾ in	7 5/16 in	HDL-PSG848-100HC	3TLH1
11/2" FN	IPT	50 cfm	6 ¾ in	7 5/16 in	HDL-PSG848-150HC	3TLH2
2" FN	PT	125 cfm	11 1/4 in	8 ¾ in	HDL-PSG850/1-200HC	3TLH3
2" FN	PT	200 cfm	17 ½ in	8 ¾ in	HDL-PSG860/1-200HC	3TLH4
2½" FN	IPT	300 cfm	15 ¹ 1/ ₁₆ in	15 ¼ in	HDL-PSG244/2-250C	3TLH5
3" MN	PT	300 cfm	31 1/8 in	14 in	HDL-PSG344/2-300	3TLH6
4" MN	PT	500 cfm	31 1/8 in	14 in	HDL-PSG344/2-400	3TLH7
5" MN	PT	800 cfm	38 1/s in	18 ½ in	HDL-PSG474/2-500	3TLH8
8" Flar NP1	ige	1,800 cfm	38 ¹³ / ₁₆ in	21 in	HDL-PSG476-800F	3TLJ1

For Use with Stock No.	Model	No.
Filter Elements		
3TLH1, 3TLH2	PSG848	3TLL9
3TLH3	PSG850/1	3TLN1
3TLH4	PSG860/1	3TLN2
3TLH5	PSG244/2	3TLN3
3TLH6, 3TLH7	PSG344/2	3TLN4
3TLH8, 3TLH9	PSG474/2	3TLN5
3TLJ1	PSG476	3TLN6



3TLH5

3TLL9