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KAVDEN®

				DRN	MW	15MAY13			
				CHKD	EC	23MAY13		INSTRUMENTS	
				APP	TDH	04Jun13	TITLE	CLASSIC 830 Series	
Rev	Description	App.	Date	All dimensions are shown in inches with cm shown in brackets  TOLERANCES ARE:			Threaded InLine Horizontal with Bleed Port Local Electronics		
0	Initial release	Chidley	16Jul02						
1	Edited text		25Jan11						
2	Changed footer note. Added confidential note.	TDH	04Jun13						
	Modified Title box & Rev. Table			$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
						±0.5°	SIZE A3	DWG NO. D15-830-RA3D-0035AH-1	
							SCAL	E NTS SHEET 1 OF 2	

DATE

APPROVALS

ITEM	DESCRIPTION	PART NUMBER	QTY
*1	Sensor ; InLine ; Threaded	P42-RA3D-0035-XXXXM	
2	Flameproof Enclosure (1" x 1" FNPT)	N10-100A-E	1
	c/w Terminal Assembly		
а	☐ Glass Lens Cover - Flameproof	M10-1G00	1
b	☐ Blind Cover - Flameproof	M10-1B00	1
3	CLASSIC Electronics Module	L10-800-C-E	1
	(12 - 24 VDC, 115 - 230 VAC)		
4	Nameplate, Foil	2400-0002	1
5	Nameplate, Overlay	2401-0001	1

\*1. Sensor Assembly Selection Guide: P42-RA3D-0035-XXXXM, Where XXXXM = the following:

w/Bleed Port = <b>A</b> xxxM
Horizontal Orientation = x <b>H</b> xxM
Vertical Orientation = x <b>V</b> xxM
No Injection Tube = xx <b>0</b> xM
1/4" I.D. Injection Tube = xx1xM
1/8" I.D. Injection Tube = xx2xM
No Mounting Bracket Kit = xxxAx
Mounting Bracket Kit = xxxBx
Molex Sensor Connection = xxxxM

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	AF	PPROVALS	DATE							
	DRN	MW	15MAY13		KAYDEN®					
	CHKD	EC	23MAY13		INSTRUMENTS					
	APP	TDH	04Jun13	TITLE	Parts List - CLASSIC 830 Series					
2 1 3	All dimensions are shown in inches with cm shown in brackets  TOLERANCES ARE:			Threaded InLine Horizontal with Bleed Port Local Electronics						
	1	ECIMALS .X ± 0.1	ANGLES ±0.5°	SIZE A3		EV <b>2</b>				

SHEET 2 OF 2

SCALE NTS

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0	Initial release	Chidley	17Jul02	
1	Edited text		25Jan11	
2	Changed footer note. Added confidential note.	TDH	04Jun13	
	Modified Title box & Rev. Table. Modiified small table.			

.XX  $\pm$  0.02 .XXX ± 0.007