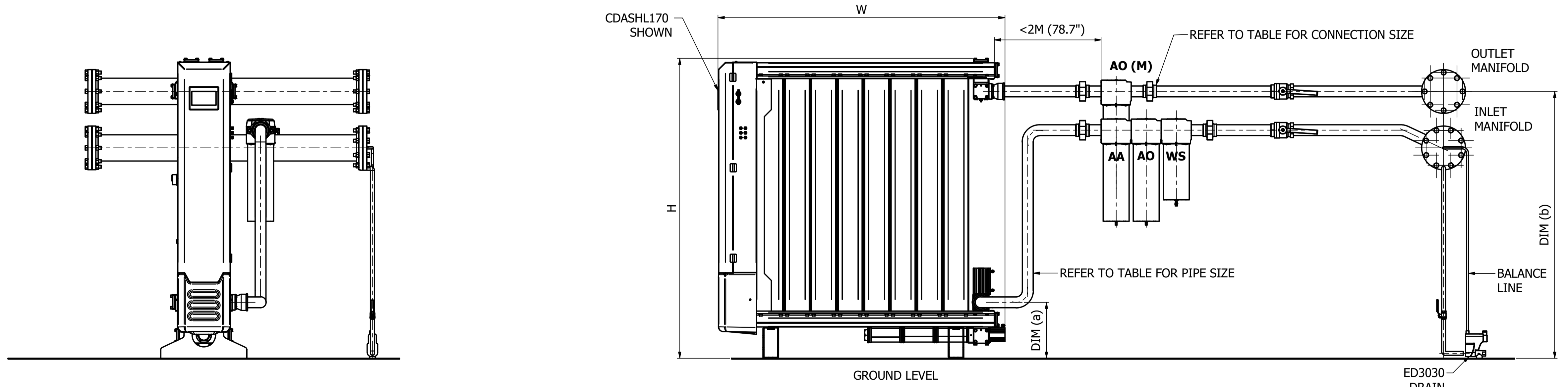
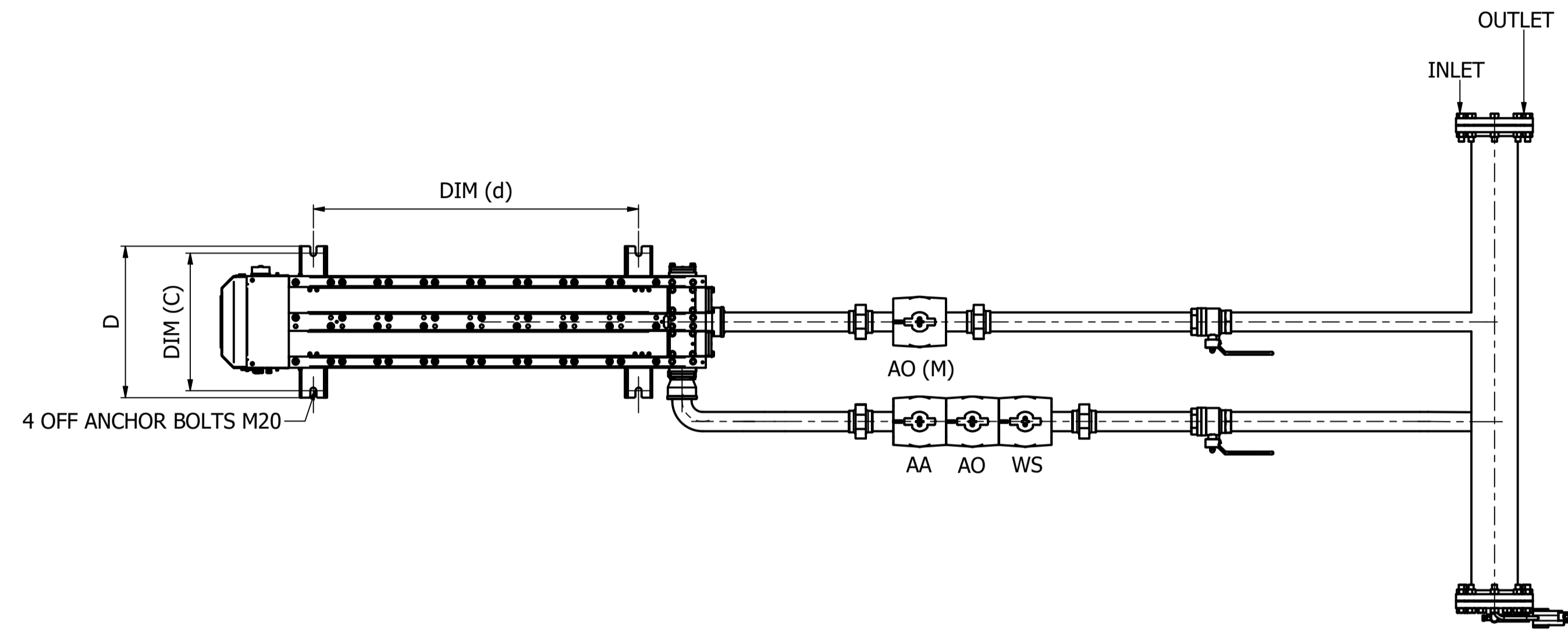




NOTES:

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1. GRADE AO AND AA INLET FILTRATION WILL BE FITTED WITH AUTOMATIC FLOAT DRAINS AS STANDARD, GRADE AO OUTLET FILTRATION IS FITTED WITH A MANUAL DRAIN.
2. COALESCING FILTERS ARE DESIGNED TO TREAT OIL AND WATER AEROSOLS ONLY. IF LIQUID WATER OR OIL IS PRESENT IN THE COMPRESSED AIR, AN ADDITIONAL GRADE WS WATER SEPARATOR MUST ALSO BE FITTED TO PROTECT THE COALESCING FILTERS FROM BULK CONTAMINATION (DRAWING SHOWS WS INCLUDED)
3. INLET MANIFOLD MUST INCLUDE CONDENSATE DRAINAGE - PARKER ZERO AIR LOSS DRAIN. MODEL ED3030 SHOWN.
4. ALL PIPING, SUPPORTS, FITTINGS, MANIFOLD, MANIFOLDS DRAINS AND INLET/OUTLET ISOLATION VALVES TO BE SUPPLIED BY THE INSTALLER.
5. REFER TO USERGUIDE FOR ADDITIONAL INSTALLATION INFORMATION.
6. REFER TO TABLE FOR ALL CONFIGURATIONS.



ECO No. 0464316	REV A
PLEASE CONSIDER THE ENVIRONMENT PRIOR TO PRINTING THIS DRAWING	
DO NOT SCALE - IF IN DOUBT ASK	
BASED ON BS 8888 DIMENSIONS IN MILLIMETRES REMOVE ALL BURRS & SHARP EDGES (UOS)	
GENERAL TOLERANCES UNLESS OTHERWISE STATED	
MACHINED DIMENSIONS	UP TO 300 ±0.3
XX ±0.13	OVER 300 TO 600 ±0.5
X ±0.25	
POSITIONAL TOLERANCE	
PLAIN HOLES	00,13
TAPPED HOLES	00,26
CONCENTRICITY TOLERANCE	0,13 TIR
MACHINED SURFACES INDICATED THUS SURFACE TEXTURE TO BS 1134 VALUES IN MICROMETRES	
ANGLES ±19° (EXCEPT CHAMFERS)	
METRIC THREADS TO BS 3643 MED. CLASS	
EXTERNAL	6g
INTERNAL	6H
PIPE THREADS PRESSURE TIGHT TO BS 21	
SHEET METALWORK & FABRICATIONS	
SHEET METALWORK DIMENSIONS	
UP TO 500	±0,5
OVER 500 TO 1000	±1,0
OVER 1000	±1,5
FABRICATED PARTS DIMENSIONS	
UP TO 500	±2
OVER 500 TO 1000	±4
OVER 1000	±6
POSITIONAL TOLERANCE FOR PLAIN & TAPPED HOLES	
UP TO 500	01,0
OVER 500	02,0
 Parker Hannifin Manufacturing Ltd Gas Separation & Filtration Division EMEA Dukesway, Team Valley Gateshead, Tyne & Wear England, NE11 0PZ TEL +44 (0)191 402 9000 FAX +44 (0)191 482 6296 www.parker.com/egse	
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DRG No.	SHEET
101-103964	1 / 2

MATERIAL	SCALE		DRAWN	CHECKED	APPROVED	TITLE
GEN. ARRGT.	1:16		NAME	PS	CL	IPD
			DATE	04/04/2024	04/04/2024	04/04/2024

Model No. 101-103964.iam
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# SINGLE BANK TABLE

DRYER MODEL	PIPE SIZE	HEIGHT (H)		WIDTH (W)		DEPTH (D)		DIM(a)		DIM(b)		DIM(c)		DIM(d)		INCLUDED FILTRATION		
		mm	In	mm	In	mm	In	mm	In	mm	In	mm	In	mm	In	INLET		OUTLET
CDASHL100	2"	1672	65.8	816	32.1	550	21.7	360	14.2	1707	67.2	500	19.7	169	6.7	AOPX040HGFX	AAPX040HGFX	AOPX040HGMX
CDASHL110	2"	1672	65.8	987	38.9	550	21.7	360	14.2	1707	67.2	500	19.7	338	13.3	AOPX040HGFX	AAPX040HGFX	AOPX040HGMX
CDASHL120	2.5"	1917	75.5	987	38.9	550	21.7	360	14.2	1707	67.2	500	19.7	338	13.3	AOPX045IGFX	AAPX045IGFX	AOPX045IGMX
CDASHL130	2.5"	1917	75.5	1156	45.5	550	21.7	360	14.2	1707	67.2	500	19.7	507	20.0	AOPX045IGFX	AAPX045IGFX	AOPX045IGMX
CDASHL140	2.5"	1917	75.5	1325	52.2	550	21.7	360	14.2	1707	67.2	500	19.7	676	26.6	AOPX050IGFX	AAPX050IGFX	AOPX050IGMX
CDASHL150	2.5"	1917	75.5	1494	58.8	550	21.7	360	14.2	1707	67.2	500	19.7	845	33.3	AOPX050IGFX	AAPX050IGFX	AOPX050IGMX
CDASHL160	3"	1917	75.5	1663	65.5	550	21.7	360	14.2	1707	67.2	500	19.7	1014	39.9	AOPX055JGFX	AAPX055JGFX	AOPX055JGMX
CDASHL170	3"	1917	75.5	1832	72.1	550	21.7	360	14.2	1707	67.2	500	19.7	1183	46.6	AOPX055JGFX	AAPX055JGFX	AOPX055JGMX

ECO No. 0464316 REV A

PLEASE CONSIDER THE ENVIRONMENT PRIOR TO PRINTING THIS DRAWING

DO NOT SCALE - IF IN DOUBT ASK

BASED ON BS 8888 DIMENSIONS IN MILLIMETRES

REMOVE ALL BURRS & SHARP EDGES (UOS)

GENERAL TOLERANCES UNLESS OTHERWISE STATED

MACHINED DIMENSIONS

.XX ±0.13 UP TO 300 ±0.3

X ±0.25 OVER 300 TO 600 ±0.5

POSITIONAL TOLERANCE

PLAIN HOLES 00.13

TAPPED HOLES 00.26

CONCENTRICITY TOLERANCE 0.13 TIR

MACHINED SURFACES INDICATED THUS

SURFACE TEXTURE TO BS 1134

VALUES IN MICROMETRES

ANGLES ±19° (EXCEPT CHAMFERS)

METRIC THREADS TO BS 3643 MED. CLASS

EXTERNAL 6g INTERNAL 6H

PIPE THREADS

PRESSURE TIGHT TO BS 21

SHEET METALWORK & FABRICATIONS

SHEET METALWORK DIMENSIONS

UP TO 500 ±0.5

OVER 500 TO 1000 ±1.0

OVER 1000 ±1.5

FABRICATED PARTS DIMENSIONS

UP TO 500 ±2

OVER 500 TO 1000 ±4

OVER 1000 ±6

POSITIONAL TOLERANCE FOR PLAIN & TAPPED HOLES

UP TO 500 01.0

OVER 500 02.0

**Parker**

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MATERIAL	SCALE		DRAWN	CHECKED	APPROVED	TITLE	DRG No.	SHEET	
GEN. ARRGT.	1:16		NAME	PS	CL	IPD	CDASHL INSTALLATION DRG	101-103964	2 / 2
			DATE	04/04/2024	04/04/2024	04/04/2024			

Model No. 101-103964.iam