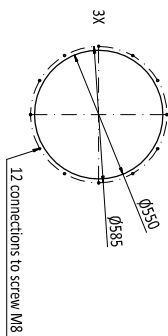
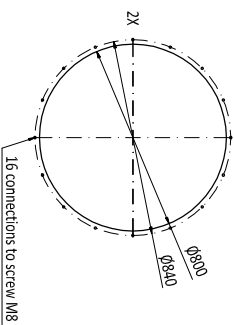


INLET FLANGE DETAIL



OUTLET FLANGE DETAIL



ITEM: KOMPAC AIR 12x4 CCF  
 Q=48000 Nm<sup>3</sup>/h  
 REV:04/2018

TECHNICAL SPECIFICATIONS

Weight	kg	3650
Number of filtering elements	nr	48
Filtering surface	m <sup>2</sup>	902
Max working under pressure	Pa	5000
Working temperature	°C	-10<T<60
Pneumatic feeding	Ø	1"1/2 GAS
(ISO Class 2.4.1 according 8573-1:2000)		
Electric control panel feeding	230 V AC	50Hz
Cartridges cleaning system	nr	12
Number of cleaning valves	jet-pulse	
Type of cleaning system valves	Ø 2" - 24 V DC	
Compressed air tank working pressure	bar	5

PERFORMANCE CHARACTERISTICS

Nominal air flow	Nm <sup>3</sup> /h	48000
Nominal static pressure	Pa	3600
Nominal fan power	kW	2x37
Max compressed air consumption	Nl/shot	347

Control panel

Compressed air connection

INLET

1250

500

1410

1800

5250

2250

4963

2700

2287

1125

1505

1505

1125

2X

3X

Ø550

Ø585

Ø800

Ø840

16 connections to screw M8

12 connections to screw M8