



		<b>ITEM:</b> KOMPAC AIR 443 CCD Q= 12000 Nm <sup>3</sup> /h <small>REV. 04/20/2024</small>
<b>TECHNICAL SPECIFICATIONS</b>		
Weight (dust collector only)	kg	900
Number of filtering elements	nr	12
Filtering surface	m <sup>2</sup>	226
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	
Cartidges cleaning system	Jet-pulse	
Number of cleaning valves	nr	4
Type of cleaning system valves	Ø1" 1/2 - 24 V DC	
Compressed air tank working pressure	bar	5
<b>PERFORMANCE CHARACTERISTICS</b>		
Nominal air flow	Nm <sup>3</sup> /h	12000
Nominal static pressure	Pa	2930
Nominal fan power	kW	15
Max compressed air consumption	M <sup>3</sup> /shot	217