



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	FastTrackTidalVolumeMeter Clamp	
2	1	FastTrackTidalVolumeMeter Housing	
3	1	FastTrackTidalVolumeMeter Lid	
4	1	FastTrackTidalVolumeMeter Lower Mount	
5	1	OLED	.96" OLED SSD1306 128x64
6	1	Olimex POE ISO PCBA	Onboard Antenna
7	1	POE-ISO-TestPCBA	
8	1	Sensirion_Mass_Flow_Meters_SFM3300-AW_STEP-file_V1	

DESIGN RELEASED UNDER CERN Open Hardware Licence Version 2 - Permissive

- Hardware not shown,
- Use pan head and flat head M3 or #4-40 screws for housing assembly
 - Use M2 or #1-64 screws for OLED

DRAWN		Fast Track Tidal Volume Meter		
Mechatroniks	4/3/2020			
CHECKED				
QA				
MFG				
APPROVED				
		SIZE	DWG NO	REV
		B		
		SCALE	1 : 1	SHEET 1 OF 1