

# Fact sheet Pneumatic siren TYFON®



**Kockum Sonics** – We are experts in the field of large-scale alert and warning systems since 1961.

The TYFON® Tremulator, Triple and Super Triple with two or more horns are the classics among pneumatic sirens and are used in industrial areas, on military grounds, power plants, airport grounds, ships as well as on fire stations. The TYFON® MKE Tremulator with two horns is often used as a standard siren in the area of civil protection. In Switzerland they are mostly used for fire service alarm systems.

#### Tremulator TYFON® MKE 75/350-460

##### Properties

• Material funnel	thermoplastic
• Material cover	brass
• Material membrane	titanium
• Frequency	350+460 Hz
• Sound pressure level	140 +/- 1 dB
• Compression elements	2

#### Triple TYFON® MKD 75/3-2

##### Properties

• Material funnel	thermoplastic
• Material cover	brass
• Material membrane	titanium
• Frequency	350+370+390 Hz
• Sound pressure level @ 30m, LpA	115 dB +/- 2 dB
• Compression elements	3
• Operating pressure	5 - 7 bar
• Height   Length	370 mm   920 mm
• Weight	5 kg

#### Super Triple TYFON® MKD 150/3

##### Properties

• Material funnel	glass-fibre reinforced polyster
• Material cover	brass
• Material membrane	titanium
• Frequency	300+320+340 Hz
• Sound pressure level @ 30m, LpA	120 dBA +/- 2
• Compression elements	3
• Operating pressure	3 - 6 bar
• Height   Length	1000 mm   270 mm
• Weight	20 kg
• Temperature resistance	-40° - +70°





TYFON® Tremulator MKE



TYFON® Triple MKD



TYFON® Super Triple MKD