Skyco TECHNOLOGIES

AUDIO DATASHEET
DS-PA-47 · Rev A · November 2026

COMMERCIAL PA · HORN SPEAKER

T-720X

Explosion-proof horn speaker

A wide-frequency explosion-proof horn, IP66, with 15 and 30 W taps, for hazardous areas in plants, mines and fuel sites.

15 / 30 W | IP66 | Ex nA IIC T6 Gc | 102 dB



30 W	102 dB	IP66	2.1 kg
Rated power	Sensitivity	Protection	Weight

Sound for hazardous areas. Certified and weatherproof.

The T-720X is a horn speaker for hazardous areas, certified Ex nA IIC T6 Gc and sealed to IP66. A wide 300 Hz – 13 kHz response keeps speech and tones clear, and taps at 15 and 30 W on 100 V (7.5 and 15 W on 70 V) set the level.

Explosion-proof
Certified Ex nA IIC T6 Gc for hazardous areas.

IP66
Sealed against water and dust.

Wide frequency
300 Hz – 13 kHz for clear speech and tones.

Two taps
15 / 30 W at 100 V, or 7.5 / 15 W at 70 V.

High output
102 dB sensitivity.

Colour-coded taps
Black COM, white 330 Ω, green 670 Ω.

APPLICATIONS

Fuel depots | Chemical plants | Mines | Refineries | Factories | Warehouses

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Specifications. Every tap, rating and dimension.

ACOUSTIC

Rated power (100 V)	15 / 30 W
Rated power (70 V)	7.5 / 15 W
Sensitivity	102 ±3 dB
Frequency response	300 Hz – 13 kHz
Impedance	Black COM, white 330 Ω, green 670 Ω

PHYSICAL

Protection	IP66
Explosion protection	Ex nA IIC T6 Gc
Dimensions	247 × 247 × 290 mm
Weight	2.1 kg

WORKS WITH

Standard horn	SK-815
Intercom	T-7731

MANUFACTURER

Brand	ITC

Specifications are typical values and may change without notice. Skyco confirms the final configuration with your quote.

Talk to our audio team.
We design the zones, size speakers and amplifiers to 100 V line practice, supply the system and support it.

1 Design the zones — 2 Quote — 3 Supply — 4 Install — 5 Support