

IS120.2 Mobile Phone Set Art. No. 317309



- Telephony and messaging (SMS)
- amplified loudspeaker for noisy work environments
- powerful battery for long work shifts
- 4G telephony

MY R. STAHL MPHONEA



The explosion-protected, powerful and highly robust mobile phone with telephony and messaging (SMS) as its main functions. With its good heft, the device is designed for easy handling that does not detract from the task at hand. The powerful battery makes it ideal for long work shifts. It is ideally suited for efficient work communication.

Technical Data

General

Technology	Telephone
Version	Mobile phone

Explosion Protection

Application range	Zone 2, Zone 22
Scope	EU (CE / ATEX) Global (IECEx) Saudi Arabia (SASO) United Arab Emirates (UAE)
IECEx certification	EPS 21.0041X
ATEX certification	EPS 21 ATEX 1 108 X
IECEx gas explosion protection	Ex ic IIC T4 Gc
IECEx dust explosion protection	Ex ic IIIC T135°C Dc
ATEX gas explosion protection	Ex II 3G Ex ic IIC T4 Gc
ATEX dust explosion protection	Ex II 3D Ex ic IIIC T135°C Dc

Electrical Data

Processor type	Mediatek MT6761D Quad Core
Main memory	2 GB
Data memory	16 GB
Operating system	Android 10
Mobile standard	2G, 3G, 4G
Interface medium	Wi-Fi 3
Optional interface 1	Bluetooth 5
SD card type/size	MicroSD/up to 128 GB
SIM card number	Double SIM
SIM card size	Micro

Display

Display size in inches	2.40
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Display	
Display size in cm	6.10
Display resolution	240x320
Touchscreen material	Gorilla glass corning 3rd gen.
Backlight	LED technology
Ambient Conditions	
Ambient temperature	-20 – 60
Mechanical Data	
Degree of protection (IP)	IP68
MIL-standard	810H
Width	60 mm
Height	140 mm
Depth	26 mm
Weight	214 g
Weight	0.47 lb

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