













09/02/2024

TECHNICAL DATASHEET

Code	4G-FW020-NT		
Brief Description	UN 4G PyroBox FW020, mm 580x380x281h inner		
Туре	FW020		
Print	Neutral		
Provided	Flat		
Approval	4G/Y39.3/S/** - B/SERPAC.412-200173		
Country of origin	Italy		
Vibration test	Yes (178.608 - 49CFR)		
Dimensions outer	600x400x305h mm		
Dimensions inner	580x380x275h mm		
Dimensions package	1000x700x168h mm		
Dimensions pallet	1350x1000x1250h mm		
Weight of the fibreboard box	1,598 kg each		
Package	Pack of 12 pieces		



For shipping:

✓ ADR ✓ RID ✓ ADN ✓ IMDG ✓ IATA

Approved for	Max gross weight packaging	Certification / (Extension)	Tape, width, system
Spherical shell [from caliber 65 to 250]	38,10 (Y38.10)	FW020	<u>PP36</u> , 50 mm, <u>2 U</u>
Cylindrical shell [from caliber 60 to 200]	39 (Y39)	FW020	<u>PP36</u> , 50 mm, <u>2 U</u>
Single shot (Shot tube) [from caliber 30 to 60]	33,20 (Y33.20)	FW020	<u>PP36</u> , 50 mm, <u>2 U</u>
Batteries (Cakes) / combination	23,80 (Y23.80)	FW020	<u>PP36</u> , 50 mm <u>, U</u>
Igniters	20,10 (Y20.10)	FW020	<u>PP36</u> , 50 mm <u>, U</u>
Fireworks	39 (Y39)	FW020	<u>PP36</u> , 50 mm, <u>2 U</u>
Other fireworks	39,30 (Y39.30)	FW020	<u>PP36</u> , 50 mm <u>, U</u>

Description

PyroBox FW20 is one of the boxes of the Serpac PyroBoxes product line dedicated to the shipment of some explosives from Class 1. This packaging is suitable for the transport of fireworks according to ADR, RID, ADN, IMDG and ICAO-TI / IATA regulations. This UN 4G box can be used only in combination with specific inner packagings which the box had been successfully tested with, the inner packagings described in a test report. The test report and UN certificate of the PyroBox FW20 contain all information required by the responsible controlling authorities (UN number, name of the explosive, etc.), it allows you to ship your products avoiding the block of goods or other related obstacles.