













09/02/2024

TECHNICAL DATASHEET

Code	4G-FW030-NT		
Brief Description	UN 4G PyroBox FW030, mm 580x380x420h inner		
Туре	FW030		
Print	Neutral		
Provided	Flat		
Approval	4G/Y64.8/S/** - B/SERPAC.412-200174		
Country of origin	Italy		
Vibration test	Yes (178.608 - 49CFR)		
Dimensions outer	600x400x450h mm		
Dimensions inner	580x380x420h mm		
Dimensions package	1000x850mmx168h kg		
Dimensions pallet	1650x1000x1300h mm		
Weight of the fibreboard box	1,893 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 400]	57,70 (Y57.70)	FW030	<u>PP36</u> , 50 mm, <u>3 U</u>
Cylindrical shell [from caliber 60 to 200]	64,80 (Y64.80)	FW030	<u>PP36</u> , 50 mm, <u>2 U</u>
Single shot (Shot tube) [from caliber 30 to 60]	45,40 (Y45.40)	FW030	<u>PP36</u> , 50 mm, <u>3 U</u>
Batteries (Cakes) / combination	33,50 (Y33.50)	FW030	<u>PP36</u> , 50 mm <u>, U</u>
Igniters	27 (Y27)	FW030	<u>PP36</u> , 50 mm <u>, U</u>
Fireworks	64,80 (Y64.80)	FW030	<u>PP36</u> , 50 mm, <u>3 U</u>
Other fireworks	51,80 (Y51.80)	FW030	<u>PP36</u> , 50 mm, <u>2 U</u>

Description

PyroBox FW30 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 FW30 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.