

TECHNICAL DATA SHEET

maxprime™ Cast Boosters

Description

MAXPRIMETM cast boosters are made of high explosive composition cast into cylindrical cardboard. MAXPRIMETM cast boosters can be initiated by detonators or detonating cord to provide reliable initiation of pumped, augered and packaged explosives.



Properties

Maxprime Cast Boosters	Maxprime 20	Maxprime 75	Maxprime 100	Maxprime 150	Maxprime 227	Maxprime 250	Maxprime 300	Maxprime 400	
Unite Weight	20g	75g	100g	150g	227g	250g	300g	400g	
Dia. X Length	20 X 60	25 X 135	28 X 135	36 X 120	46 X 106	46 X 114	51 X 115	54 X 125	
Velocity of Detonating	7200m/s								
Initiation Sensitive	Initiated by No.8 strength detonators or by above 3.6g/m detonating cord								
Water Resistance	Excellent								
Capwell and Cord Tunnel	One blind detonator		well and o	One blind detonator well and one through tunnels		One blind detonator well and two through tunnels			
Shelf Life	Five years								

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Packaging

MAXPRIMETM cast boosters are packed in fiberboard case.

Maxprime Cast Boosters	Maxprime 20	Maxprime 75	Maxprime 100	Maxprime 150	Maxprime 227	Maxprime 250	Maxprime 300	Maxprime 400
Unit per case	600	200	100	80	80	48	80	30
Gross weight per case kg	13	16	11	13	20	13	25	13

Shipping Information

Shipping Name: BOOSTERS without detonator

UN No.: 0042 Classification: 1.1D

Disclaimer

The information given in this sheet cannot possibly cover every application of the products or every condition under which the products are used. They are believed to be as accurate as possible, but no warranties are made, expressed or implied. Each user should make his own tests to determine the suitability of the products for his particular purposes. The product described may be subject to change.

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