



START YOUR JOURNEY WITH OUR PRODUCTS



Office Address:
 Plot No. 83, 142, 172, Village Nuhra,
 Dist. Sonapat, 131029, Haryana
 Mob: +91910055411, +91 92058 00866
 Email: info@impexcontainer.com
 Website: www.impexcontainer.com



Impex BATTERY CONTAINER

JOIN HANDS WITH QUALITY

www.impexcontainer.com

PRODUCT CATALOGUE

11.00"

ACCESSORIES

Vent Plugs
 Vent plugs are required for venting of gases from the battery. Our Vent plugs are designed in such a way so as to avoid electrolyte spillage during battery operation. This helps maintain electrolyte levels and thus, less top-ups.

Handles
 Handles are the most important part while handling a battery. With the help of continuous design improvements and research, we are manufacturing handles which can withstand upto 150kgs of weight so that it keeps the battery safe while transportation.

Cold forged lead inserts
 Cold forged lead inserts are used by major brands such as Exide/Luminous/Amaron. We are offering these inserts for Automotive containers for those who doesn't want to compromise on quality benefits.

1. Negligible sulphate formation on terminals during battery life cycle.
2. Results in better current flow from battery to terminals, thus providing more power.

01

AUTOMOTIVE CONTAINER

NS40Z

TECHNICAL DETAILS

Outer Details
 Dimension : L:191 | W:125 | H:190
 Cell Length : 28.5
 Cell Width : 117
 Mat' b Height : 8.0
 Melting Point Height : 8.5

Inner Details
 Vent Plug Thread Size : 18
 Lead Bush Inner Diameter : 9.6
 Lead Bush Outer Diameter : 14.4

02

AUTOMOTIVE CONTAINER

50Z (SideVent)

TECHNICAL DETAILS

Outer Details
 Dimension : L:191 | W:125 | H:190
 Cell Length : 28.5
 Cell Width : 117
 Mat' b Height : 8.0
 Melting Point Height : 8.5

Inner Details
 Vent Plug Thread Size : 18
 Lead Bush Inner Diameter : 9.6
 Lead Bush Outer Diameter : 14.4

03

AUTOMOTIVE CONTAINER

50Z

TECHNICAL DETAILS

Outer Details
 Dimension : L:256 | W:171 | H:190
 Cell Length : 39.5
 Cell Width : 161
 Mat' b Height : 9.5
 Melting Point Height : 8.5

Inner Details
 Vent Plug Thread Size : 27
 Lead Bush Inner Diameter : 13
 Lead Bush Outer Diameter : 17.5/18.5

04

AUTOMOTIVE CONTAINER

70Z

TECHNICAL DETAILS

Outer Details
 Dimension : L:191 | W:125 | H:190
 Cell Length : 28.5
 Cell Width : 117
 Mat' b Height : 8.0
 Melting Point Height : 8.5

Inner Details
 Vent Plug Thread Size : 18
 Lead Bush Inner Diameter : 9.6
 Lead Bush Outer Diameter : 14.4

05

AUTOMOTIVE CONTAINER

70Z(SideVent)

TECHNICAL DETAILS

Outer Details
 Dimension : L:256 | W:171 | H:190
 Cell Length : 39.5
 Cell Width : 161
 Mat' b Height : 9.6
 Melting Point Height : 8.5

Inner Details
 Vent Plug Thread Size : 27
 Lead Bush Inner Diameter : 13
 Lead Bush Outer Diameter : 17.5/18.5

06

AUTOMOTIVE CONTAINER

N100 (SideVent)

TECHNICAL DETAILS

Outer Details
 Dimension : L:393 | W:173 | H:204
 Cell Length : 59.5
 Cell Width : 161.5
 Mat' b Height : 11
 Melting Point Height : 9.5

Inner Details
 Vent Plug Thread Size : 18
 Lead Bush Inner Diameter : 12
 Lead Bush Outer Diameter : 16.5/17.5

07

AUTOMOTIVE CONTAINER

N100

TECHNICAL DETAILS

Outer Details
 Dimension : L:393 | W:173 | H:204
 Cell Length : 59.5
 Cell Width : 161.5
 Mat' b Height : 11
 Melting Point Height : 9.5

Inner Details
 Vent Plug Thread Size : 30
 Lead Bush Inner Diameter : 12
 Lead Bush Outer Diameter : 17.5/18.5

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E-RICKSHAW CONTAINER

N110 (L Pole)

TECHNICAL DETAILS

Outer Details
 Dimension : L:388 | W:173 | H:246
 Cell Length : 59
 Cell Width : 160
 Mat' b Height : 11
 Melting Point Height : 10

Inner Details
 Vent Plug Thread Size : 30
 Lead Bush Inner Diameter : 11
 Lead Bush Outer Diameter : 17.5/18.5

09

E-RICKSHAW CONTAINER

N110

TECHNICAL DETAILS

Outer Details
 Dimension : L:483 | W:171 | H:190
 Cell Length : 39.5
 Cell Width : 82
 Mat' b Height : 9.6
 Melting Point Height : 8.5

Inner Details
 Vent Plug Thread Size : 27
 Lead Bush Inner Diameter : 13
 Lead Bush Outer Diameter : 17.5/18.5

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E-RICKSHAW CONTAINER

N115

TECHNICAL DETAILS

Outer Details
 Dimension : L:378 | W:184.2 | H:244
 Cell Length : 59.6
 Cell Width : 175.4
 Mat' b Height : 9.8
 Melting Point Height : 9.5

Inner Details
 Vent Plug Thread Size : 30
 Vent Plug Thread Size : 22
 Lead Bush Inner Diameter : 13.5
 Lead Bush Outer Diameter : 18

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AUTOMOTIVE CONTAINER

N120

TECHNICAL DETAILS

Outer Details
 Dimension : L:483 | W:182 | H:206
 Cell Length : 156
 Cell Width : 82
 Mat' b Height : 13.5
 Melting Point Height : 10

Inner Details
 Vent Plug Thread Size : 30
 Lead Bush Inner Diameter : 13.5
 Lead Bush Outer Diameter : 17.5

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AUTOMOTIVE+SOLAR CONTAINER

N150

TECHNICAL DETAILS

Outer Details
 Dimension : L:481 | W:211 | H:203
 Cell Length : 155
 Cell Width : 97
 Mat' b Height : 7.5
 Melting Point Height : 11.5

Inner Details
 Vent Plug Thread Size : 30
 Lead Bush Inner Diameter : 13.5
 Lead Bush Outer Diameter : 17.5

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AUTOMOTIVE+INVERTER CONTAINER

N200

TECHNICAL DETAILS

Outer Details
 Dimension : L:484 | W:272 | H:211
 Cell Length : 155
 Cell Width : 115
 Mat' b Height : 14.5
 Melting Point Height : 12

Inner Details
 Vent Plug Thread Size : 30
 Lead Bush Inner Diameter : 13.5
 Lead Bush Outer Diameter : 17.5

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JUMBOTUBULAR CONTAINER

N200 JUMBO (L-POLE)

TECHNICAL DETAILS

Outer Details
 Dimension : L:484 | W:272 | H:211
 Cell Length : 155
 Cell Width : 115
 Mat' b Height : 14.5
 Melting Point Height : 12

Inner Details
 Vent Plug Thread Size : 30

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JUMBOTUBULAR CONTAINER

N200 JUMBO

TECHNICAL DETAILS

Outer Details
 Dimension : L:484 | W:273 | H:211
 Cell Length : 155
 Cell Width : 115
 Mat' b Height : 14.5
 Melting Point Height : 12

Inner Details
 Vent Plug Thread Size : 30
 Lead Bush Inner Diameter : 13.5
 Lead Bush Outer Diameter : 17.5

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JUMBOTUBULAR CONTAINER

N200 JUMBO (M.F.)

TECHNICAL DETAILS

Outer Details
 Dimension : L:484 | W:273 | H:211
 Cell Length : 155
 Cell Width : 115
 Mat' b Height : 14.5
 Melting Point Height : 12

Inner Details
 Vent Plug Thread Size : 27/27
 Lead Bush Inner Diameter : 13.5
 Lead Bush Outer Diameter : 17.5

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TALLTUBULAR CONTAINER

IT 500 (SUPER LID)

TECHNICAL DETAILS

Outer Details
 Dimension : L:469 | W:186 | H:368
 Cell Length : 73.5
 Cell Width : 174
 Mat' b Height : 13
 Melting Point Height : 9.5

Inner Details
 Vent Plug Thread Size : 30/22
 Lead Bush Inner Diameter : 13.5
 Lead Bush Outer Diameter : 18

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TALLTUBULAR CONTAINER

IT 500 (L-POLE)

TECHNICAL DETAILS

Outer Details
 Dimension : L:469 | W:186 | H:368
 Cell Length : 73.5
 Cell Width : 174
 Mat' b Height : 13
 Melting Point Height : 9.5

Inner Details
 Vent Plug Thread Size : 30/22

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TALLTUBULAR CONTAINER

IT 500 SUPER (M.F.)

TECHNICAL DETAILS

Outer Details
 Dimension : L:469 | W:186 | H:368
 Cell Length : 73.5
 Cell Width : 174
 Mat' b Height : 13
 Melting Point Height : 9.5

Inner Details
 Vent Plug Thread Size : 30
 Lead Bush Inner Diameter : 13
 Lead Bush Outer Diameter : 18

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TALLTUBULAR CONTAINER

IT 500

TECHNICAL DETAILS

Outer Details
 Dimension : L:469 | W:186 | H:368
 Cell Length : 73.5
 Cell Width : 174
 Mat' b Height : 13
 Melting Point Height : 9.5

Inner Details
 Vent Plug Thread Size : 30/22
 Lead Bush Inner Diameter : 13
 Lead Bush Outer Diameter : 18

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TALLTUBULAR CONTAINER

IT 700

TECHNICAL DETAILS

Outer Details
 Dimension : L:469 | W:201 | H:370
 Cell Length : 73.5
 Cell Width : 191.5
 Mat' b Height : 7.2
 Melting Point Height : 12.1

Inner Details
 Vent Plug Thread Size : 30
 Lead Bush Inner Diameter : 13
 Lead Bush Outer Diameter : 18

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