

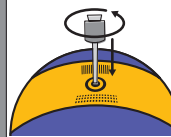
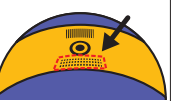


BALL CARE

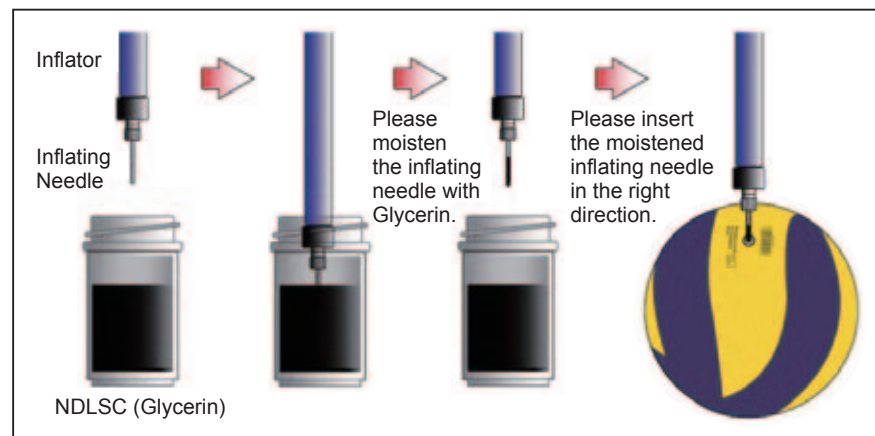
Ball Care When inflating the ball...


1		Please always moisten the inflating needle with Glycerin (NDLSC, as below) before inserting it into the valve. Inserting a dry needle may damage the valve and cause air leakage.	3		Please inflate the ball slowly. If you force large amount of air into the bladder by using a compressor or similar device, it may cause the ball to burst.
2		Please insert the moistened inflating needle in the right direction by twisting it in, and put out the same direction after inflation.	4		Please always follow the air pressure guidelines mentioned near the valve. Over inflating the ball can lead to loss of shape.

NDLSC

Glycerin


- For Smoothing the Inflating Needle
- 72 Sets to a Carton






TL-40
Valve Replacing Tool


Manual Preparation



TL-40
Folded (Stored) position



Tip A side
Unscrewed and Turned-in for Use
Tip B side




Valve Core

Replacing Procedure

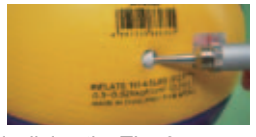
A) Taking out the valve core from the ball

A-1



Please insert the Tip A side into valve core until the bent part of the Tip A side is fully inserted.

A-2




By declining the TL-40 backward against the bent part of the Tip A side, the Tip A will hook the valve core inside. Then, please pull out the valve core carefully.

※Please be careful in order not to damage the valve housing.(valve housing is the receptor of the valve core which is placed firmly onto the balls inside)

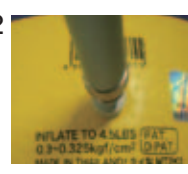
B) Inserting the new valve core into the ball

B-1




Please place the new valve core onto the ball.

B-2




Please place the TL-40 vertically onto the new valve core.

B-3



Please insert the valve core by screwing it.

B-4



When the valve core is inserted fully, please check if the valve core is placed vertically to the valve housing.

Ball Maintenance Tips for maintaining ball performance over the long term

How to maintain laminated balls

How to maintain stitched balls

1. Before using ball



Digital Air Gauge AG500

Please inflate a ball to correct pressure. (Adjust the air pressure of ball using air gauge AG500/AG1000 (page 116) to the appropriate internal pressure.)

Regulation of the internal pressure is a secret to keep the ball at optimum softness with the best rebounding performance and to ensure its durability.

*The recommended internal pressure is printed around valve of balls.

Before you inflate a ball with air, please be sure to moisten an inflating needle with Glycerin NDLSC (page 128).

To inflate a ball with air, please massage the ball while gradually adding a small amount of air at a time. Inflating ball with too much air at once, for example with a compressor, will damage the bladder and cause the skin to become loose, which will result in deformation cover material of the ball.

2. After using ball

After use, please remove any dirt or sand that may be lodged in the ball stitching part, using a brush or similar tool.

Please wipe the surface of the ball with a soft cloth.

If you are unable to remove dirt easily, please wipe the ball with a moistened cloth.

If you are unable to remove dirt with water, please wipe the ball with a cloth moistened with water-diluted mild detergent.

If you use water to clean the ball, please wipe the ball afterwards with a dry cloth.

If you use mild detergent to clean the ball, please wipe off any remaining detergent thoroughly to ensure that it does not remain on the ball surface. (Detergent may cause ball discoloration.)

Please remove air after use. If the same air pressure remains in the ball after use, the ball may expand or distort.

Please dry the ball out of direct sunlight in a well-ventilated place.

If the ball has been soaked in rain, please wipe away moisture and dirt using a cloth, then dry the ball out of direct sunlight in a well-ventilated place.

Please do not wipe the ball with solvents such as benzene. (These may damage cover material.)

3. To store ball

Please avoid leaving balls in a place that is exposed to direct sunlight.

Please avoid storing balls in hot or humid places.

Please store balls in a well-ventilated place.

Please inflate balls regularly in a well-ventilated place out of direct sunlight.