

19. The packaging system of any one of claims 1-5 and 12, wherein the mounting surface resiliently engages at least a portion of the external surface of the valve cover.

20. The packaging system of claim 19, wherein the valve cover comprises a flared open end, an opposing securing end, and a lock ring mounted slidably around the securing end between a locked position and an unlocked position.

21. The packaging system of claim 20, wherein in the locked position, the lock ring exerts a radially inward force around the securing end of the valve cover to secure the valve cover onto the delivery system and wherein in the unlocked position, the radially inward force exerted by the lock ring is released to permit removal of the delivery device from the valve cover.

22. The packaging system of claim 21, wherein the lock ring is housed within a spaced area of the mounting surface to permit the lock ring to slide between the locked and the unlocked positions.

23. The packaging system of any one of the preceding claims, wherein the lid completely encloses the upper surface of the tray.

24. The packaging system of any one of the preceding claims, further comprising a handle attached to the delivery system and packaged within the tray.

25. The packaging system of any one of the preceding claims, further comprising a reservoir in fluid communication with the cavity.