

IP65 RATED 'WASH DOWN'

ZodiacHS Thermal Transfer Overprinter



Ice

The IP-rated Zodiac is provided with a special IP65-rated cassette cover. Prior to wash-down at the end of a production run or end of the day, the line operator simply replaces the standard ribbon cassette with the wash-down cassette to make the unit IP65-compliant.

The IP-rated version has retained the popular and intuitive 8.4-inch SVGA touch-screen with easy-to-learn, icon-based controls, but this is now available in an Ingress Protection (IP55) format on the 53mm model.

Industry leading protection against dust and water ingress, making it ideally suited to hygienic packaging applications such as those found in many food factories.



All of the standard RS232, Ethernet, digital I/O and USB connections are IP65-rated.

This removes the need to place the printer within an additional expensive or bulky enclosure and ensures ingress protection in normal operation, ideal even in damp or dusty environments such as salad packing or frozen food factories.

- All of the proven features from the standard Zodiac are also retained. The patented bi-directional ribbon drive allows unused ribbon to be recaptured following each print, maintaining a 0.5 MM gap between prints to create more prints per roll and ensuring the highest efficiency.
- Ribbon save options can also allow multi-use of ribbon to further reduce price-per-print.
- The patented ribbon drive allows printing from zero to 1000mm/sec in continuous applications, without degradation of print quality or printer performance.
- Serial, Ethernet and USB communications are standard, delivering the most comprehensive communications package in the industry.

