



Cleaning Food Trays on Conveyor

| Location | Czech Republic | Hydra-Cell model | G25EKSGHFECB |
|---|---|---------------------------|--------------------------------------|
| Type of application | Cleaning Food Trays on Conveyor | Flow rate | 69 I/min (18 gpm) |
| Liquid | Recycled Water | Pressure | 30 bar (435 psi) |
| Application details | To remove labels and grease from food trays, a Czech Republic OEM manufacturer of conveyors and cleaning machines had incorporated in its cleaning units a high-pressure wash system based on multi-stage centrifugal pumps. From mid 2011 however, the OEM has been fitting Hydra-Cell seal-less G25 pumps in these systems. The decision to change was made because the Hydra-Cell pump can handle recycled water, is more reliable and needs less maintenance. Operating costs are therefore lower – especially as the Hydra-Cell design is more energy efficient. | | |
| Advantages of Hydra-Cell pump on this application | Seal-less design. Proven reliability – abl design. | e to handle recycled wate | r. High pressure capability. Compact |

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