

VacuEasylift VM120 ATEX ejector box lifter



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Project supervisor: Mark Roberts, TAWI UK Ltd
Industry: Pharmaceutical
Lifting:
Cardboard boxes 30 kg in ATEX environment
Used with: VM120ATEX ejector
Max capacity, this version: 40 kg
The handling area in this pharmaceutical manufacturing facility is a classified ATEX area and would not permit standard installation, had to have earth bonding on all equipment & rails due to spark-risk.
The vacuum lifter installed with ejector complies with Ex II 2G c T6 according to the ATEX directives for explosive environment in the European Community, following the provision of Directive 94/9/EC annex VIII (module A).
Zones: 1, 2, 21, 22 Free airflow: 108 m³/h
Compressed air: 6 bar feeding pressure needed
(This unit is suitable for boxes but not for very porous loads such as sacks etc.)



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