

SAPELEM › COBOTICS › HANDLING › EGG TRAYS

EGG TRAYS MANIPULATOR by FORKS

PROJECT: Egg trays palletizing

Assist an operator in handling egg trays
Need of a flexible and precise system

CUSTOMER APPLICATION:

WLL: 48kg
Pace: 180 (cycles/h)
Vertical course: 1,500mm
Very breakable products

ADOPTED SOLUTION:

Gripper with forks to handle 4 piles of eggs in one cycle
Integration under an R2a multi-articulated arm, range: 3.6m
Long handle to guarantee an ergonomic posture for the operator
IP42 handle for using in damp zone



SAPELEM is present in every industry and conceives high performance handling systems adapted to every activity.

Whatever the product weight, height, size or material, our engineers and ergonomists will find the solution to handle your products intuitively.

Please feel free to present us your handling projects.