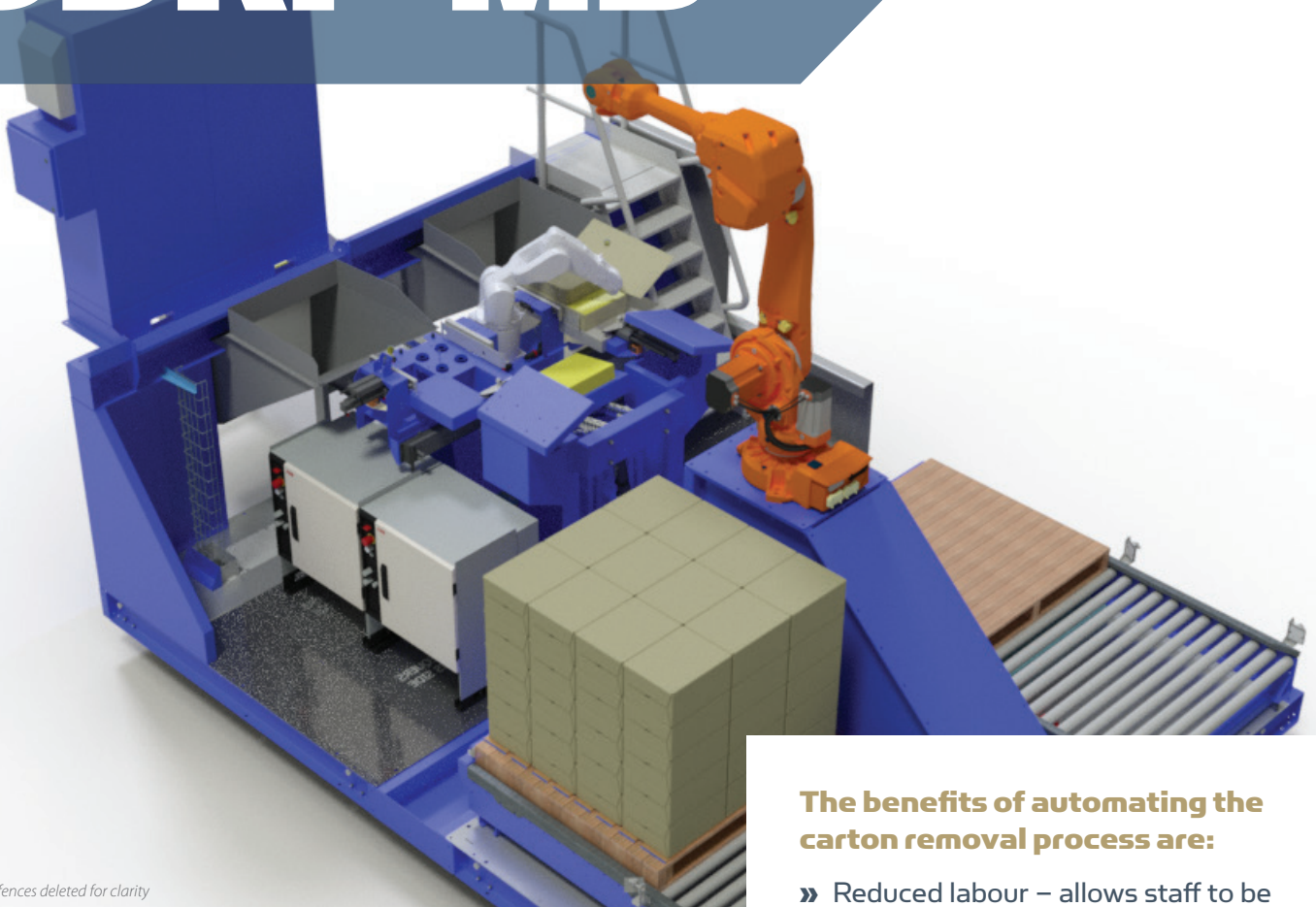


De-palletise, De-carton, Repalletise /Process - Multiple Blocks

# DDRP-MB™



*\*Safety fences deleted for clarity*

**At Haden & Custance we are constantly developing ways to make your value chain operate better, safer and faster.**

The modular multi format de-cartoning system (DDRP-MB™) unit uses H&C's proprietary knifeless carton removal technology and is designed to handle multiple carton types whether lined or not. The unit incorporates revolutionary innovations that give you unparalleled flexibility and system simplicity. The DDRP-MB™ will safely and reliably remove the outer packaging presenting an undamaged wrapped block every time.

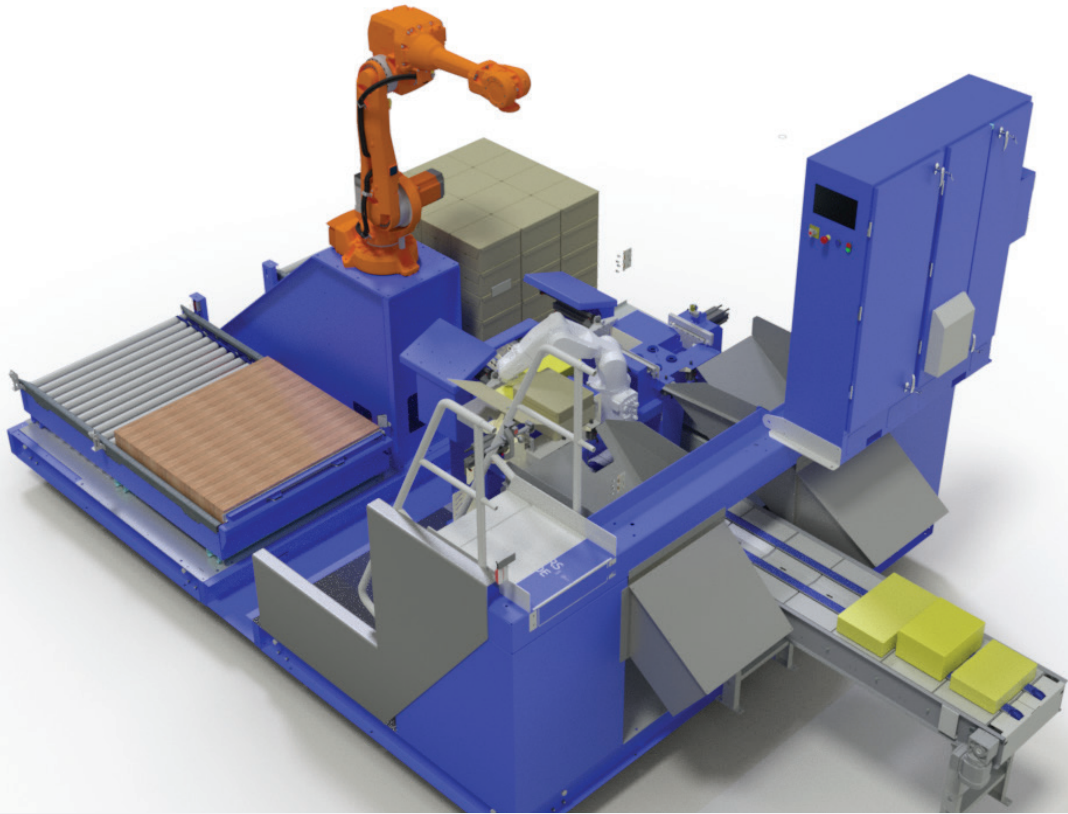
### **The benefits of automating the carton removal process are:**

- » Reduced labour – allows staff to be re-deployed to higher value work
- » Elimination of manual handling, knives and the associated risk of injury to staff
- » A single system able to handle multiple block and carton formats
- » Removed risk of product contamination
- » Reduced risk of accidentally cutting the bag
- » Waste corrugate managed effectively
- » Best in class footprint

De-palletise, De-carton, Repalletise /Process - Multiple Blocks

# DDRP-MB™

Turnkey solutions...  
Beautifully delivered >



\*Safety fences deleted for clarity

## Features

- Knifeless carton opening technology
- Operates effectively with or without liners
- Turnkey 24/7 operation
- Low energy consumption
- Meets ANSI/RIA R15.06, AS 3000, AS 4024 Safety & NFPA 70 (NEC) standards
- Fast easy access for maintenance

## Capacity

Format	Multiple block and carton formats
Rate	Modular design allows for flexible rates
Flexibility	Dynamic product processing

## Equipment

Footprint	L x W x H 21'8" x 12'6" x 12'2" 6600mm x 3800mm x 3700mm nominal
Robots	2 robots - 1 De-pal/Re-pal and 1 De-cartoning End of Arm Tool (EOAT) – Hybrid Vacuum & mechanical gripper and specialised H&C tooling for box opening

## Control

PLC	Allen Bradley
Operator interface	Allen Bradley PanelView
Communications	Ethernet/IP
Alternative	Client preferred hardware on request

Talk to our team  
now to find out  
more about the  
DDRP-MB™

**Robert Gropp**  
Australasia  
+61 437 095 162  
r.gropp@hadencustance.com

**Nathan King**  
USA  
+1 414 882 8924  
n.king@hadencustance.com

**Brian Eddy**  
UK & Europe  
+44 (0)78 31 13 33 75  
info@brianeddyassociates.com

**Natalie Bianchi**  
USA  
+1 920 438 9969  
n.bianchi@hadencustance.com



**H&C HADEN & CUSTANCE**

[www.hadencustance.com](http://www.hadencustance.com)