



SISMATICO (UK) LTD - EMPTY CAN HANDLING

SISMATICO

Empty Can Vacuum Transfer

TO COMPLIMENT OUR HIGH SPEED EMPTY CAN HANDLING LINES OR AS A SUPPLY ALONE PACKAGE, SISMATICO UK CAN NOW OFFER ITS CUSTOMER & OEM BASE OUR EMPTY CAN VACUUM TRANSFER ASSEMBLY. THIS ASSEMBLY MEASURES 4.6M LONG & INCLUDES A 2M INFEED & A 2M OUTFEED TRANSFER CONVEYOR. AS STANDARD THESE CONVEYORS HAVE A BELT WIDTH OF 600MM. THE ASSEMBLY IS CONTROLLED VIA INDIVIDUAL INVERTERS (3X 0.37KW & 1X 3.0KW) . THE VACUUM BRIDGE & THE INFEED CONVEYOR SHOULD BE SET TO RUN AT A + 12% TO 15% SPEED DIFFERENCE. THE OUTFEED CONVEYOR IS THEN SET TO RUN AT THE EMPTY CAN SUPPLY SPEED. THIS THEN CLOSES UP THE CAN GAP FOR LARGE CAN STABILITY. THE ASSEMBLY IS SUPPLIED WITH A BASIC FALLEN STRAIGHT CAN DROP CHUTE FOR ANY EJECTED FALLEN CANS. AS AN OPTION,REMOVABLE PERSPEX COVERS CAN BE SUPPLIED ON THE INFEED & OUTFEED. THE VACUUM BRIDGE IS AS STANDARD MANUALLY ADJUSTABLE FOR DIFFERENT CAN HEIGHTS. THIS ADJUSTMENT CAN BE AUTOMATED IF NECESSARY.CONTROLS FOR THIS ASSEMBLY SHOULD BE BUILT INTO THE EMPTY CAN SUPPLY CONTROL SYSTEM OR WE CAN PROVIDE A SEPARATE REMOTE PANEL LOCAL TO THE ASSEMBLY. AS AN OPTION OUR SIMPLE EMPTY CAN DEAD PLATE CLEARING ARM CAN BE POSITIONED BEFORE & AFT TO ENSURE THERE ARE NO STATIONARY CANS ON PRODUCT CHANGE OVER. THIS ASSEMBLY SHOULD ONLY BE CONSIDERED FOR FALLEN CAN REMOVAL. IN CERTAIN APPLICATIONS WE ARE PREPARED TO SUPPLY THE VACUUM BRIDGE ONLY. PLEASE CONTACT US FOR MORE INFORMATION. INFO@SISMATICO-UK.COM

T: 0044 1302 719738 
F: 0044 1302 719222 

