

# HIGH SPEED ELECTRIC REJECT

LINMOT LINEAR MOTORS FOR HIGH-  
SPEED X-RAY REJECTING.

# PNEUMATIC HIGH-SPEED ISSUES

- CUSTOMERS TRADITIONALLY USE PNEUMATIC CYLINDERS AS A PUSHER REJECT.
- PNEUMATICS ARE EXPENSIVE TO RUN.
- AT THE HIGH SPEEDS NEEDED THEY CAN BE TOO DIFFICULT TO KEEP FROM DAMAGING THEMSELVES OVER PERIODS OF USE.
- FREQUENTLY NEEDING REPLACEMENT AND/OR REBUILDS.
- CUSTOMERS ALSO USE A PADDLE OR SWEEP ARM REJECT POWERED BY PNEUMATICS
- THEY CAN SLOW THE CYLINDER DOWN TO REDUCE THE DAMAGE BUT END UP HAVING TO REJECT MORE THAN JUST THE CONTAMINATED PRODUCT.

# ELECTRIC LINEAR MOTORS



# ELECTRIC LINEAR MOTOR PERFORMANCE

- CAPABLE OF SETTING ACCEL, DECEL, AND VELOCITY
- CAPABLE OF SETTING STROKE LENGTH AND HAVE MULTIPLE STROKE LENGTHS
- QUIET OPERATION
- IP 69K FOR WASHDOWN ENVIRONMENT
- CAN HAVE MULTIPLE SETTINGS FOR DIFFERENT PRODUCTS
- ETHERNET CONTROL OR DIGITAL I/O.
- FAULT DIAGNOSTICS





