

CAPPLUS TECHNOLOGIES

CPT ECONOLINE II R&D TABLET COMPRESSION MACHINE



FEATURES

- STAINLESS STEEL UPPER DECK COVER
- ELECTROLIS NICKEL PLATED UPPER CAM PLATE
- ELECTROLIS NICKEL PLATED UPPER TURRET SECTION
- LOWER 304 STAINLESS STEEL ENCLOSURE
- STAINLESS 304 PRODUCT HOPPER WITH BUTTERFLY VALVE
- POLISHED ANODIZED ALUMINUM LOWER TURRET GAURDS
- STAINLESS 304 CAP ON TOP OF MACHINE TO COVER MECHANICAL FEEDER DRIVE
- 2 TON PRE COMPRESSION
- 4 & 6 TON MAIN COMPRESSION
- VARIABLE SPEED MECHANICAL FEEDING SYSTEM

SPECIFICATIONS

- 2,200 TO 27,600 TABLETS PER HOUR
- 23MM MAXIMUM TABLET DIAMETER OR LENGTH
- SPRING BUFFER SYSTEM
- ALLEN BRADLEY VARIABLE FREQUENCY DRIVE

OPTIONS

INSTRUMENTATION PACKAGE TO INCLUDE:

1. TOUCH SCREEN CONTROLS

PLC CONTROL SYSTEM TO MONITOR:

1. MAIN COMPRESSION LOAD CELL
2. EJECTION FORCE LOAD CELL
3. TURRET RPM
4. MECHANICAL FEEDER RPM
5. TABLET COUNTER
6. AUTO PRINT SETTINGS

PHYSICAL SPECIFICATIONS

DIMENSIONS: 460D x 675W x 1060H
NET WEIGHT: 400 KG

ELECTRICAL SPECIFICATIONS

MAIN MOTOR: ALLEN BRADLEY
VOLTAGE: 220V/3PH/60HZ