

STROMAG FEED SYSTEM CHECKLIST/SETTINGS

Serial # 22-0028-B

Ship Date 11/22
MM/YY

Customer ERATE

Parts Being Fed INSERT (One Checklist Per Part)

Controller Brand RODIX Model FC-200-3

Input Voltage 110 V 220 V Feeder Bowl Size 15 Rotation CCW

Feeder Bowl Tuned To 60 HZ 50 HZ Feeder Bowl Pulse 60 VPS 120 VPS
(Vibrations per Second)

Feeder Bowl Coil Gap Settings .03 IN .03 IN Coils Parallel to Pull Face Y N

Controller Settings (Speed) at Shipment: Bowl 40 Hopper 40 Inline 40

Main Air Regulator set to 40 PSI # of Air Jets on Inline 3 Flow Controls Y N
of Air Jets at Nest Flow Controls Y N
of Air Jets in Bowl Flow Controls Y N

Observations Re: Sample Test Parts:

Flash	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Burrs	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Mold "Tits"	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Lubricant, Film, Mold Release	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
Debris in with Parts	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Debris Slots in Bowl	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
Out of Tolerance/Broken	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Part Print Attached	Y <input type="checkbox"/> N <input type="checkbox"/>

Parts Found

Sensors Bowl Level BALLUFF BOS0178 Track Level IFM OPU702
(Brands & Type) Part in Nest KEYENCE FS-N41C Taught Y N

Holdback Cylinder Y N Top Side Y N Below Deck Y N

Comments _____

Optimal Part Level in Bowl Marked Y N

Comments 2-4 PARTS WIDE

Controller Settings

Timers: Track High Level Delay "ON" 2.0 Seconds⁴ Delay "OFF" 1.0 Seconds
Bowl Level Delay "ON" 2.5 Seconds Delay "OFF" 0.5 Seconds
Soft Start Y N N/A

System Filmed In Operation Y N Pictures Taken Pre-Shipment Y N

Straps, Blocks, Braces Used in Shipping Y N (MUST BE REMOVED BEFORE OPERATION)