

Morgana DigiFold Pro 385

High Speed Automatic Creaser and Folder with Deep Pile Feeder

Parts List



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Pro 385

Parts Catalog

T07096A
10 November 2016

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Parts Catalog

This parts catalog is organized by component location (where the part in question may be found within the machine) and component category (e.g. electronics, harnesses, accessories).

See Component Location/Category pages for more details. In each view, select components may be hidden for clarity.

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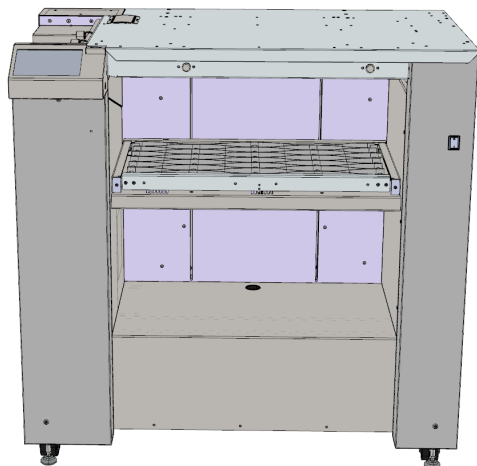
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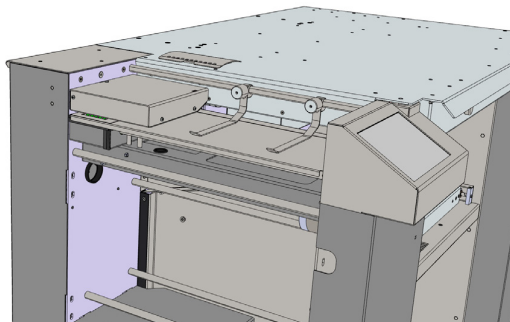
Feeder Component Location/Category

1. Exterior



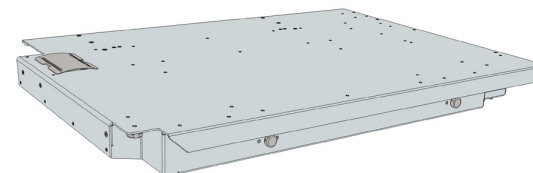
See PL 1.0

2. Exit Feed Area



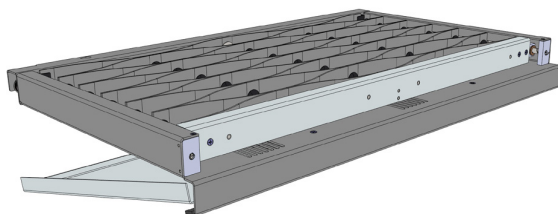
See PL 2.0

3. Top Cover



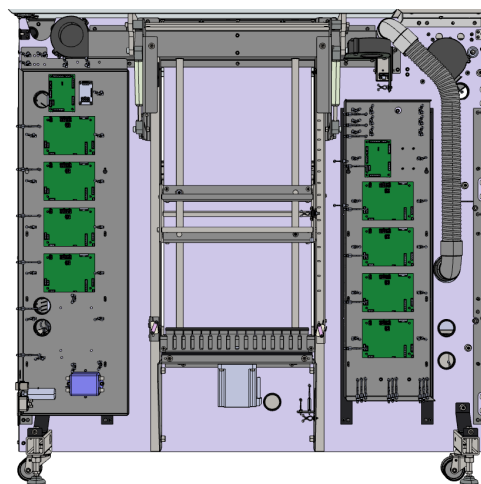
See PL 3.0

4. Stack Support



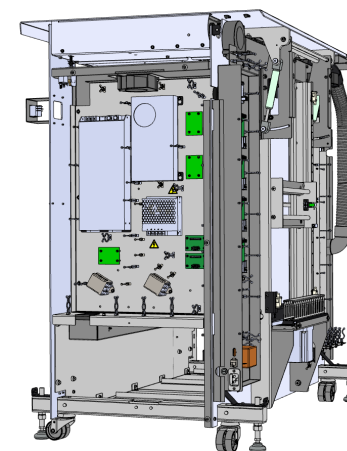
See PL 4.0

5. Rear Side



See PL 5.0

6. End Side



See PL 6.0

Feeder Component Location/Category (Continued)

7. Wire Harnesses



See PL 7.0

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Feeder Electrical Components Index

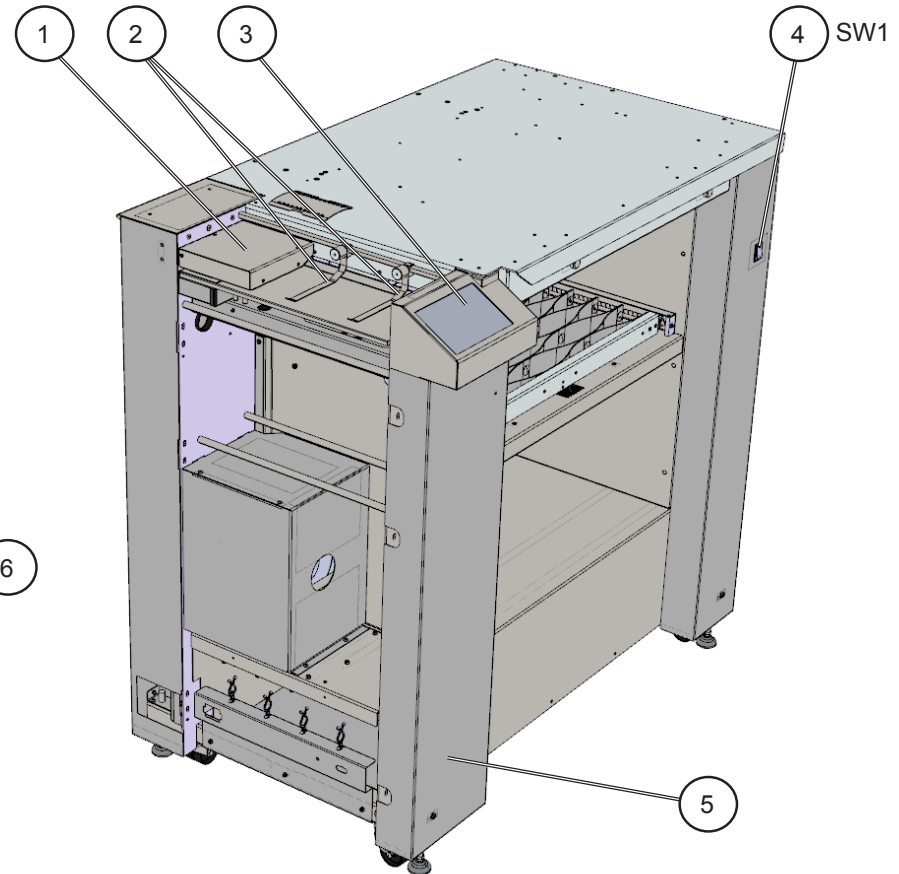
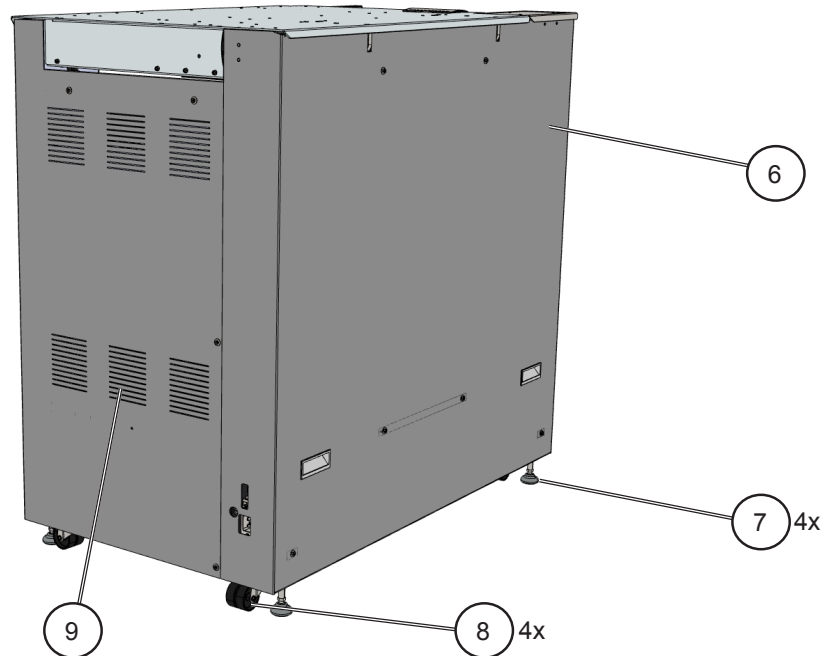
Component name	Description	Page
F1	Fuse Holder	PL 6.0
FAN1	Blower Domel	PL 1.1
FAN2/ FAN3/ FAN4	Blower Fan	PL 5.0
FAN5/FAN6	Blower Fan	PL 3.0
FAN7	Blower Fan	PL 6.0
Filter	Mains Filter 10A	PL 5.0
M1	Vacuum Drum Motor	PL 3.1
M2	Vacuum Choke Drive	PL 3.1
M3	Back Stop Motor	PL 3.1
M4	Sidelay Motor	PL 3.1
M5	Stack Support Motor	PL 4.1
M6	Paper Gate Motor	PL 2.0
M7	Lift Motor	PL 5.0
M8	Alignment Feed Belt Motor	PL 1.1
PCB "A"	PCB CPU app 32	PL 5.0
PCB "B"	PCB pct 411215	PL 6.0
PCB "C"	PCB pct 375x7	PL 6.0
PCB "D"	PCB pct 375x7	PL 6.0
PCB "G"	PCB m21h	PL 5.0
PCB "H"	PCB m21h	PL 5.0
PCB "I"	PCB m21h	PL 5.0
PCB "J"	PCB m21h	PL 5.0
PCB "K"	PCB m21h	PL 5.0
PCB "L"	PCB m21h	PL 5.0
PCB "M"	PCB m21h	PL 5.0
PCB "N"	PCB m21h	PL 5.0
PCB "P"	PCB pct 411215	PL 6.0
PCB "R"	PCB pct 375x7	PL 6.0
PCB "S"	PCB sd2h	PL 5.0

Component name	Description	Page
PCB "T"	PCB CPU app 32	PL 5.0
	Power Plug	PL 6.0
PSU-1	Power Supply Unit	PL 6.0
PSU-2	Power Supply Unit	PL 6.0
PSU-4	Power Supply Unit	PL 6.0
Q1	Vacuum Drum Home Sensor	PL 3.1
Q2	Vacuum Choke Home Sensor	PL 3.1
Q3	Back Stopp Position Sensor	PL 3.1
Q5	Sidelay Position Sensor	PL 3.1
Q6	Stack Support Position Sensor	PL 4.1
Q7	Feed Sensor (Receiver)	PL 2.0
Q7	Feed Sensor (Transmitter)	PL 2.1
Q8	Stop Gate Home Sensor	PL 2.0
Q9	Lift Position Sensor	PL 5.1
Q10	Ultrasonic DSD (Transmitter)	PL 2.0
Q10	Ultrasonic DSD (Receiver)	PL 2.1
Q11	Table Empty Sensor	PL 4.0
Q12	SP Sensor	PL 5.0
Relay 301/302	Relay	PL 6.0
GUI	Graphical User Interface	PL 1.0
SOL1	Counter 12 VDC	PL 6.0
SW1	Power Switch	PL 1.0
SW2/SW3	Switch	PL 6.0
SW4	Switch	PL 5.1
SW5	Switch	PL 5.1
SW6	Switch	PL 5.1
SW7	Switch	PL 5.1
SW8	Switch	PL 4.1
SW9	Switch	PL 4.1

Feeder Parts List

PL 1.0 Feeder - Exterior

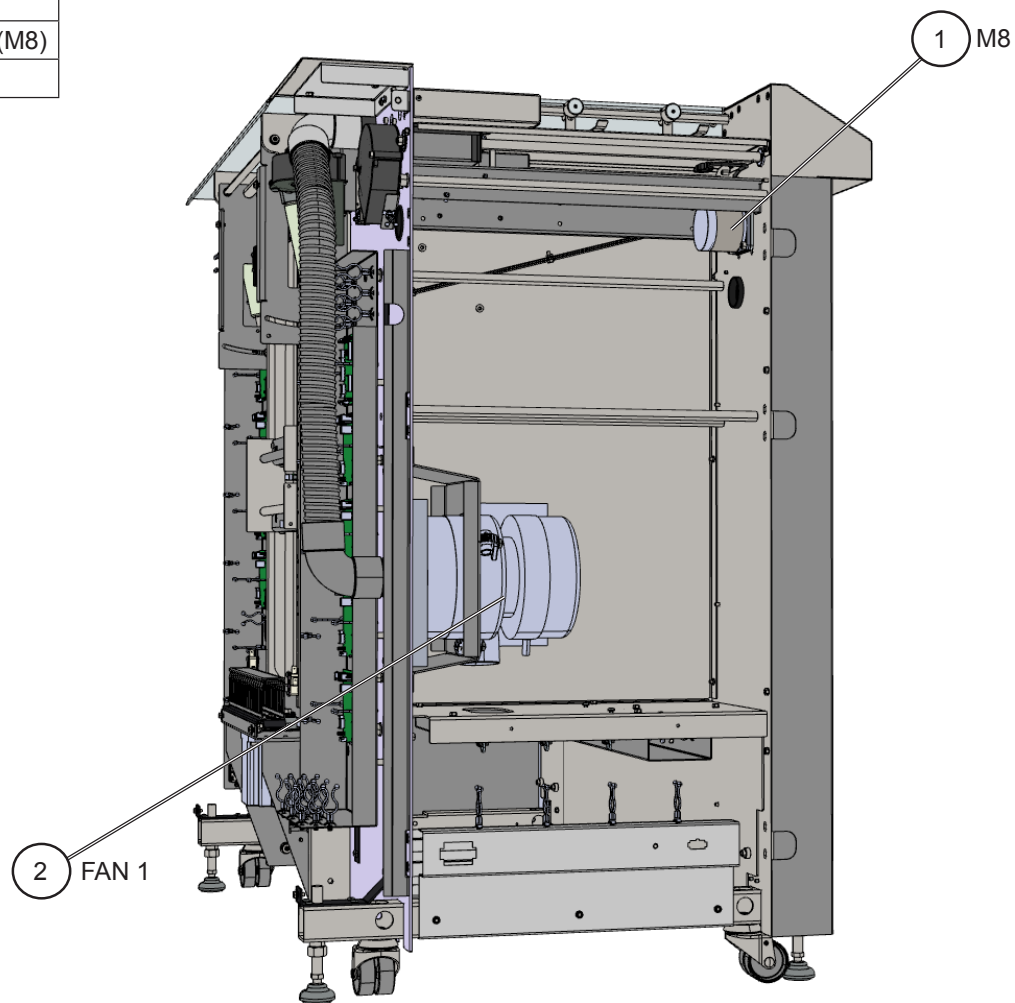
Item	Qty	Part No.	Description
1	1	355-122-01C	Sensor Box
2	2	355-34-01	Paper Guide Assembly (with knob)
3	1	354-01-02	Smart Screen Assembly
4	1	60976-UL	Power Switch Button (SW1)
5	1	353-022-03B51	Front Cover (with mating hooks)
6	1	353-024-01	Rear Cover (with mating hooks)
7	4	601-198	Leveling Foot
8	4	76168	Caster
9	1	353-021-01D51	End Cover (with mating hooks)



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PL 1.1 Feeder - Exterior, Exit Feed Side

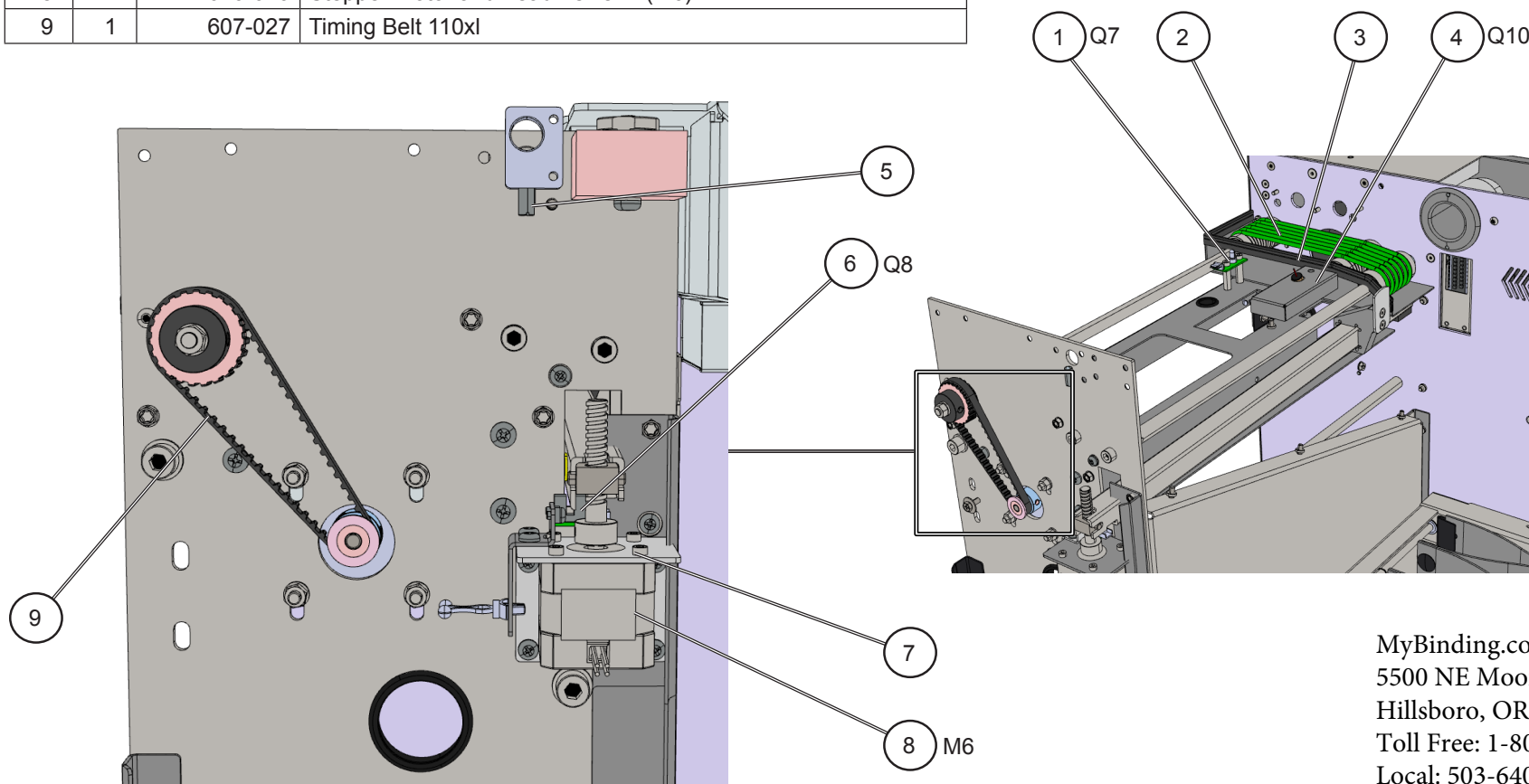
Item	Qty	Part No.	Description
1	1	10190035	Stepper Motor 1.8*step-size 23 (M8)
2	1	621-043	Blower Domel 48v DC (FAN1)



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PL 2.0 Feeder - Exit Feed Area

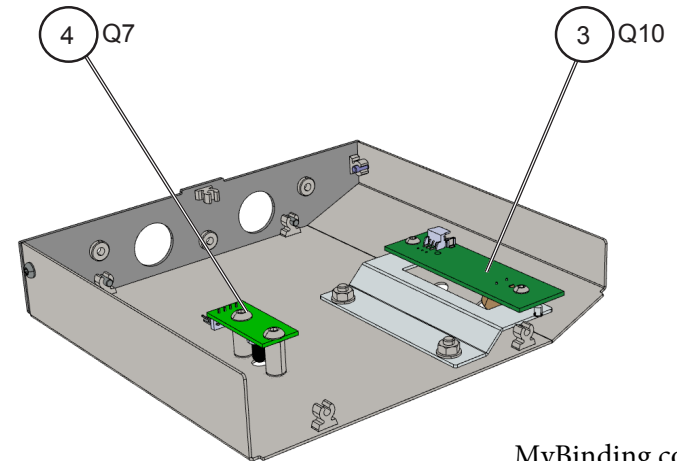
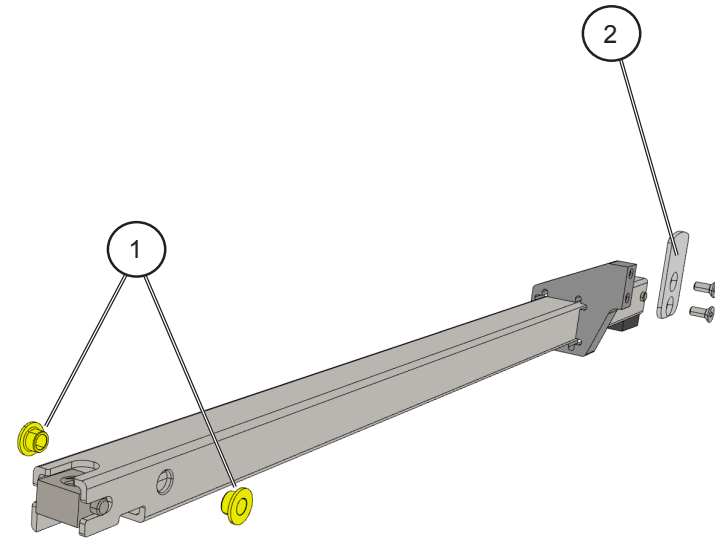
Item	Qty	Part No.	Description
1	1	10690027	Feed Sensor (Q7) (Transmitter on PL 2.1)
2	6	355-012-02	Alignment Belt (Feeding Belt)
3	1	351-020-01	Edge Seal Vacuum Chamber
4	1	960-108019	Ultrasonic DSD Transmitter (Q10) (incl. Receiver on PL 2.1)
5	1	601-162	M6 Ball Spring Plunger
6	1	960-960217	Stop Gate Home Sensor (Q8)
7	1	355-23-01	Operating Mechanism Stop Gate (FN 6, 8, Bracket, Lead Screw)
8	1	610-049	Stepper Motor and Lead - size17 (M6)
9	1	607-027	Timing Belt 110xl



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PL 2.1 Feeder - Exit Feed Area Details

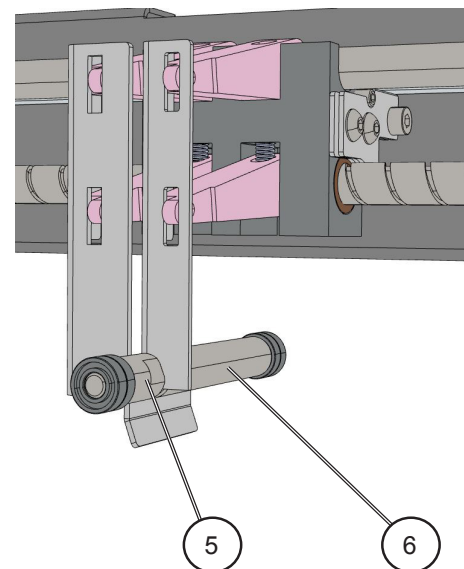
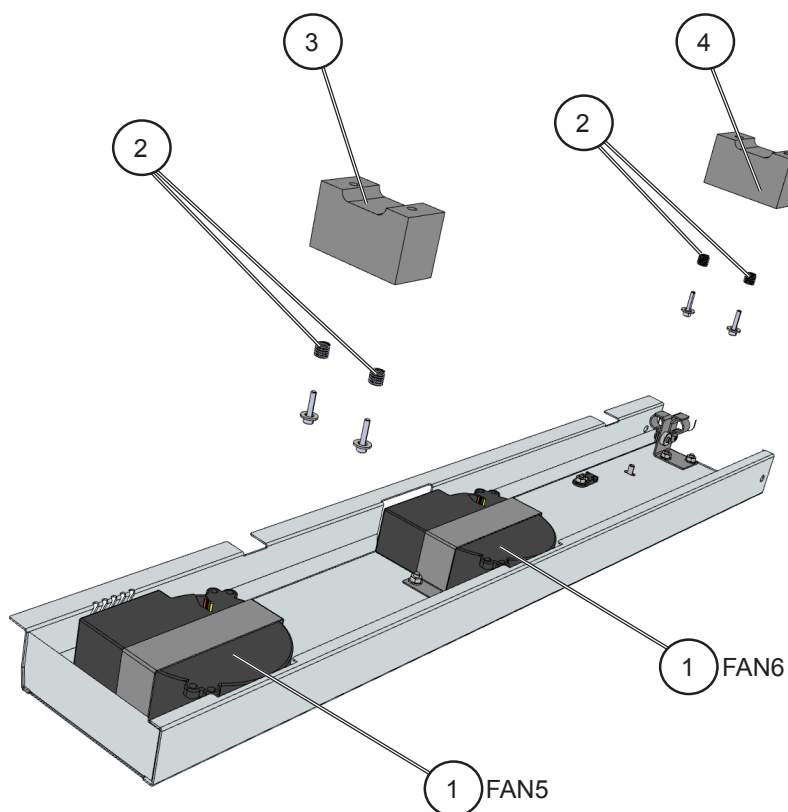
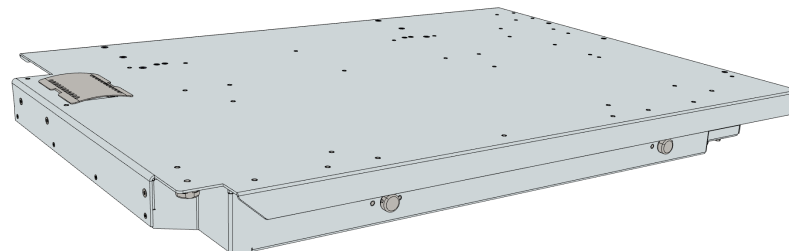
Item	Qty	Part No.	Description
1	2	602-154	Flanged Injur Bush
2	1	355-130-01	Paper Gate
3	1	960-108019	Ultrasonic DSD Receiver (Q10) (incl. Transmitter on PL 2.0)
4	1	960-960251	Feed Sensor (Q7) (Receiver on PL 2.0)



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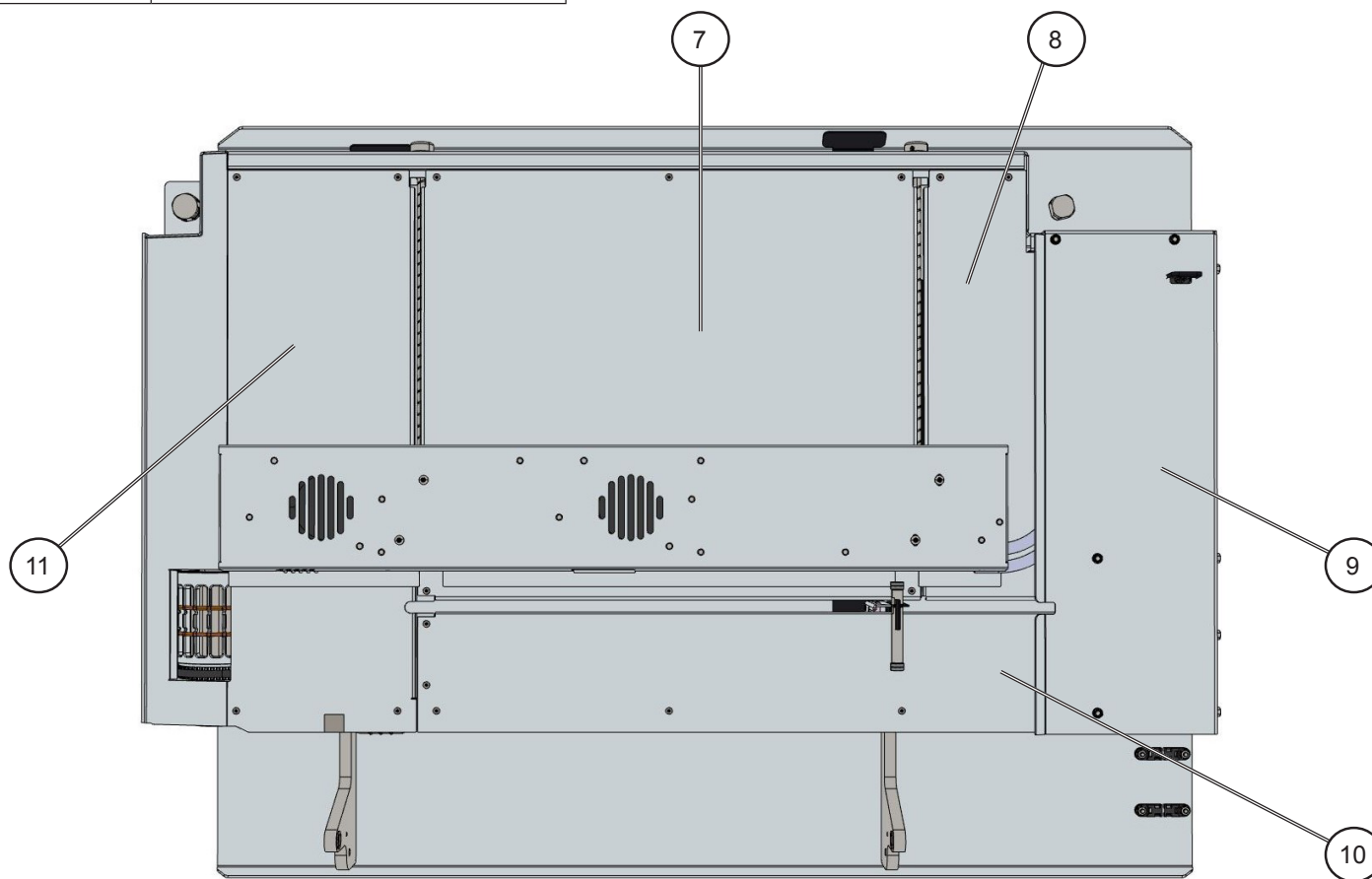
PL 3.0 Feeder - Top Cover

Item	Qty	Part No.	Description
1	2	12590009	Blower Fan (FAN5/FAN6)
2	4	604-119	Spring
3	1	359-151-01	Left Sidelay Mounting Block
4	1	359-151-02	Right Sidelay Mounting Block
5	1	359-54-01	Shaft - paper weight Op side (incl. bearings)
6	1	359-53-01	Shaft - paper weight Lay side (incl. bearings)



PL 3.0 Feeder - Top Cover (Continued)

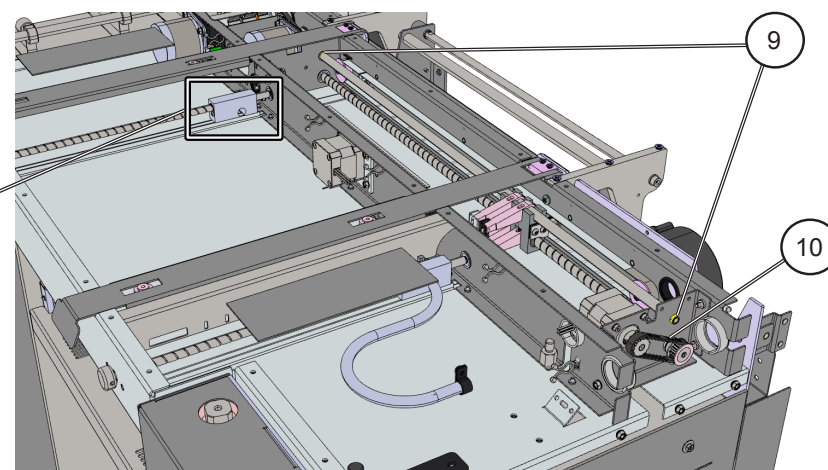
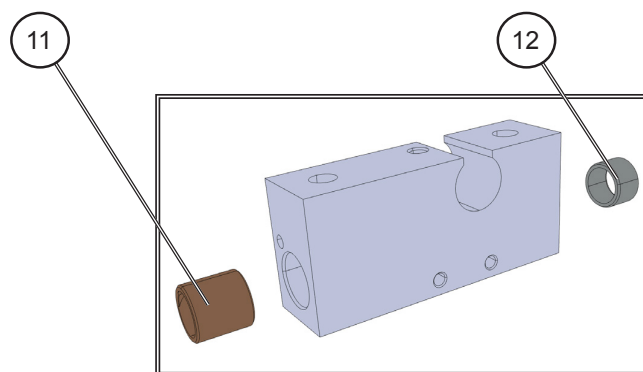
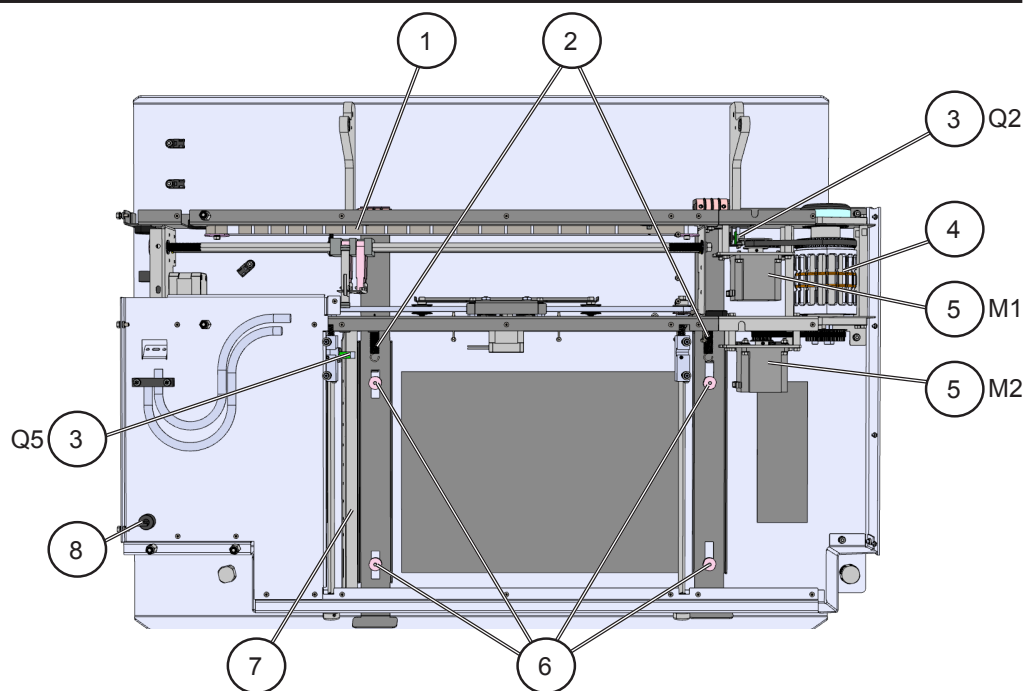
Item	Qty	Part No.	Description
7	1	359-206	Middle Cover, Top Plate
8	1	359-205	Right Outer Cover, Top Plate
9	1	359-142	Right Inner Cover, Top Plate
10	1	359-204	Bottom Cover, Top Plate
11	1	359-203	Left Cover, Top Plate



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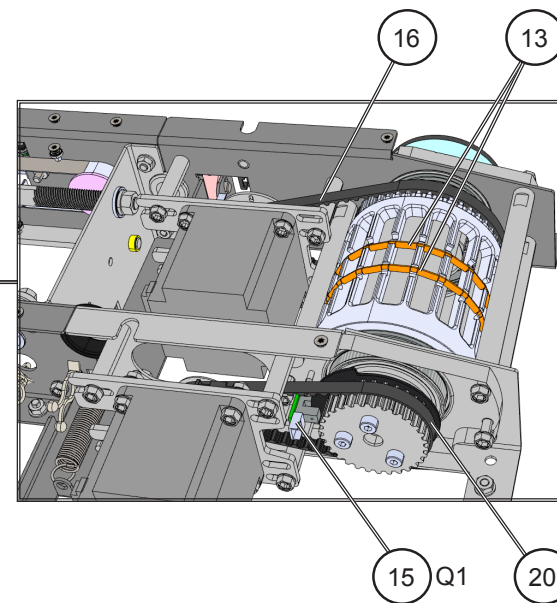
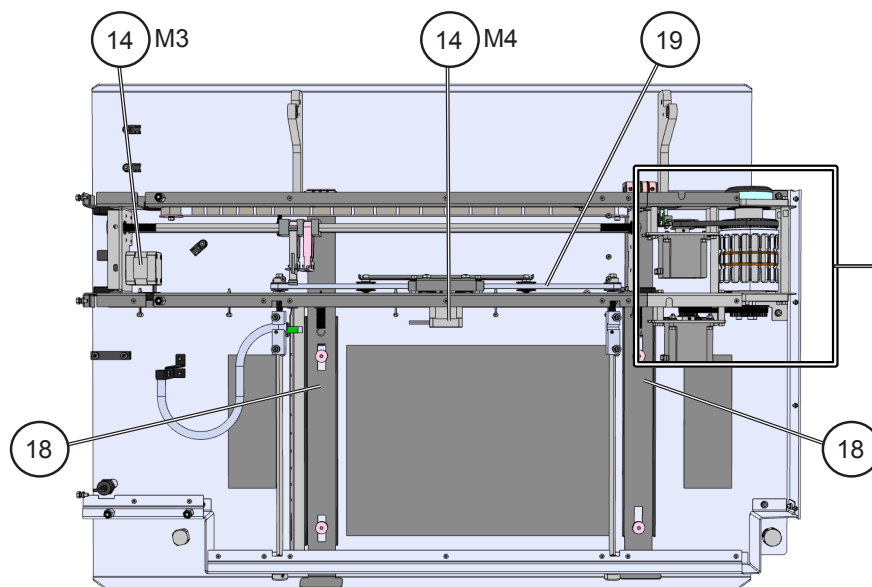
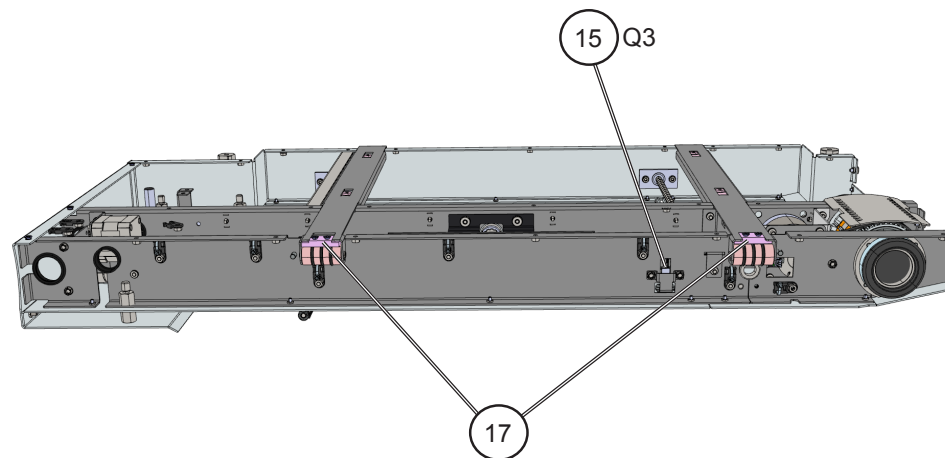
PL 3.1 Feeder - Top Cover Details

Item	Qty	Part No.	Description
1	1	359-191-01	Sensing Belt
2	2	604-121	Spring
3	2	960-960217	PCB Sensor Card (Q2/Q5)
4	1	359-04-07	Vac Roller and Choke Assembly
5	2	10190035	Stepper Motor 1.8*step-size 23 (M1/M2)
6	4	359-213-01	Stop Retainer
7	1	359-200-01	Code Strip Sidelay
8	1	359-48-01	Switch Actuator Assembly
9	2	602-176	Iglinder Bush
10	1	607-218	Timing Belt 70xl-025-12xl-12xl
11	2	359-052-01	Nut - Leadscrew High Helix
12	2	359-251-01	Support Bush - Sidelay



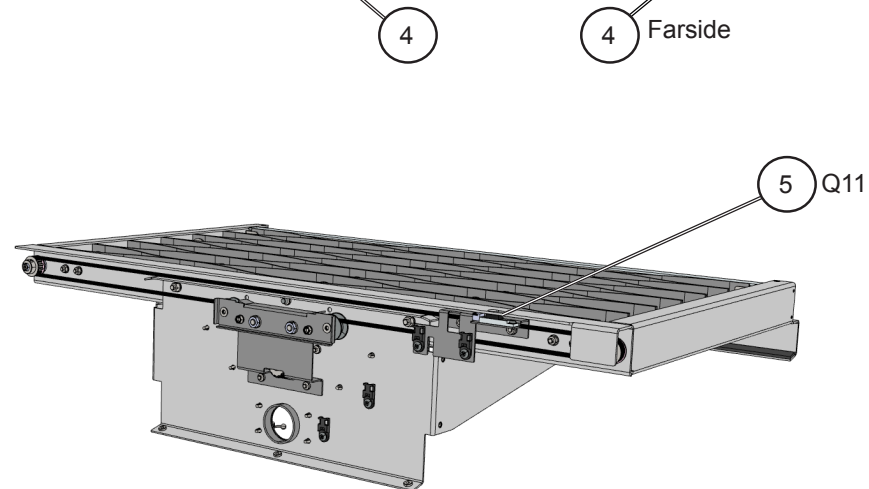
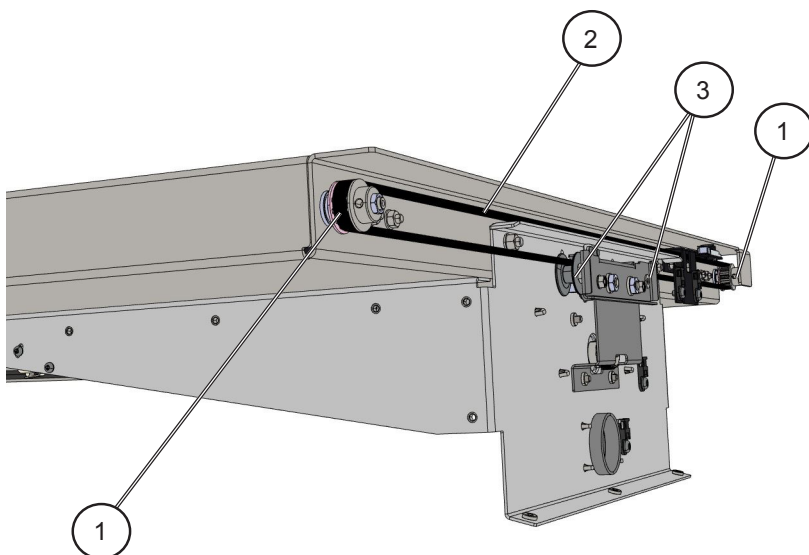
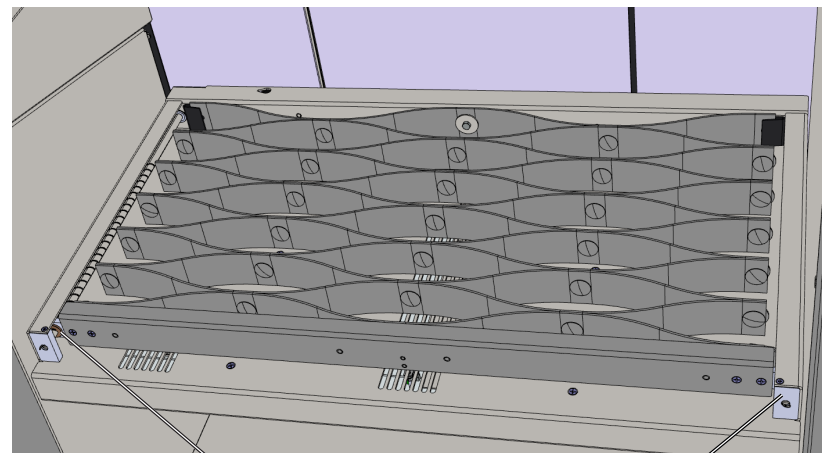
PL 3.1 Feeder - Top Cover Details (Continued)

Item	Qty	Part No.	Description
13	2	609-041	O-Ring
14	2	610-049	Stepper Motor and Lead - size17 (M3/M4)
15	2	960-960217	PCB Sensor Card (Q1/Q3)
16	1	607-203	Timing Belt
17	2	359-212-01	Stop Pad
18	2	359-46-01	Lid Stop Assembly
19	1	607-212	Timing Belt
20	1	607-220	Timing Belt



PL 4.0 Feeder - Stack Support

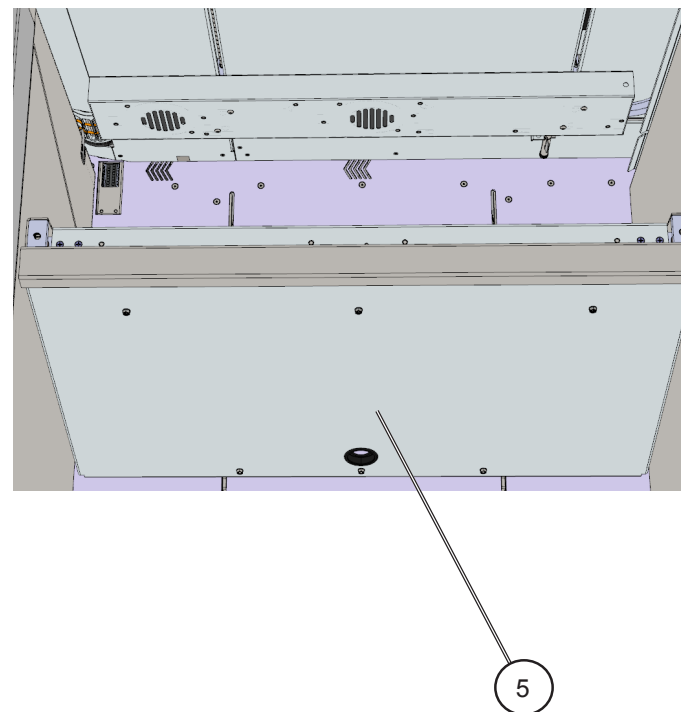
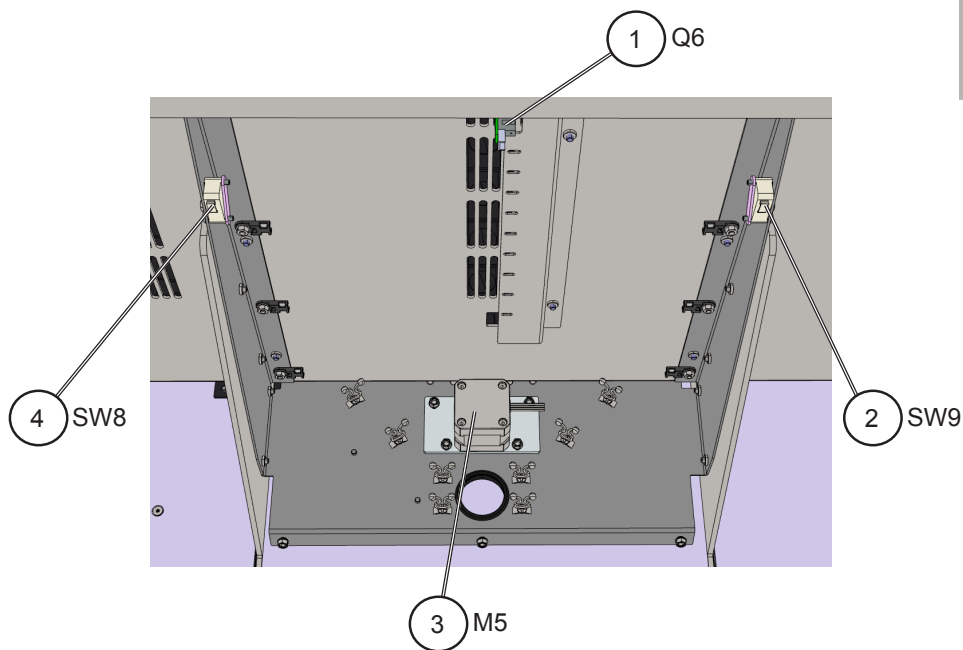
Item	Qty	Part No.	Description
1	2	359-038-01	End Pulley Wheels 12 XL Size 5,0
2	1	607-204	Sidelay Drive Belt 600xl-025
3	2	359-080-01	Plastic Guide Spools
4	2	358-021-02	Nut Lattice Rail
5	1	96997	Table Empty Sensor (Q11)



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PL 4.1 Feeder - Stack Support, Bottom View

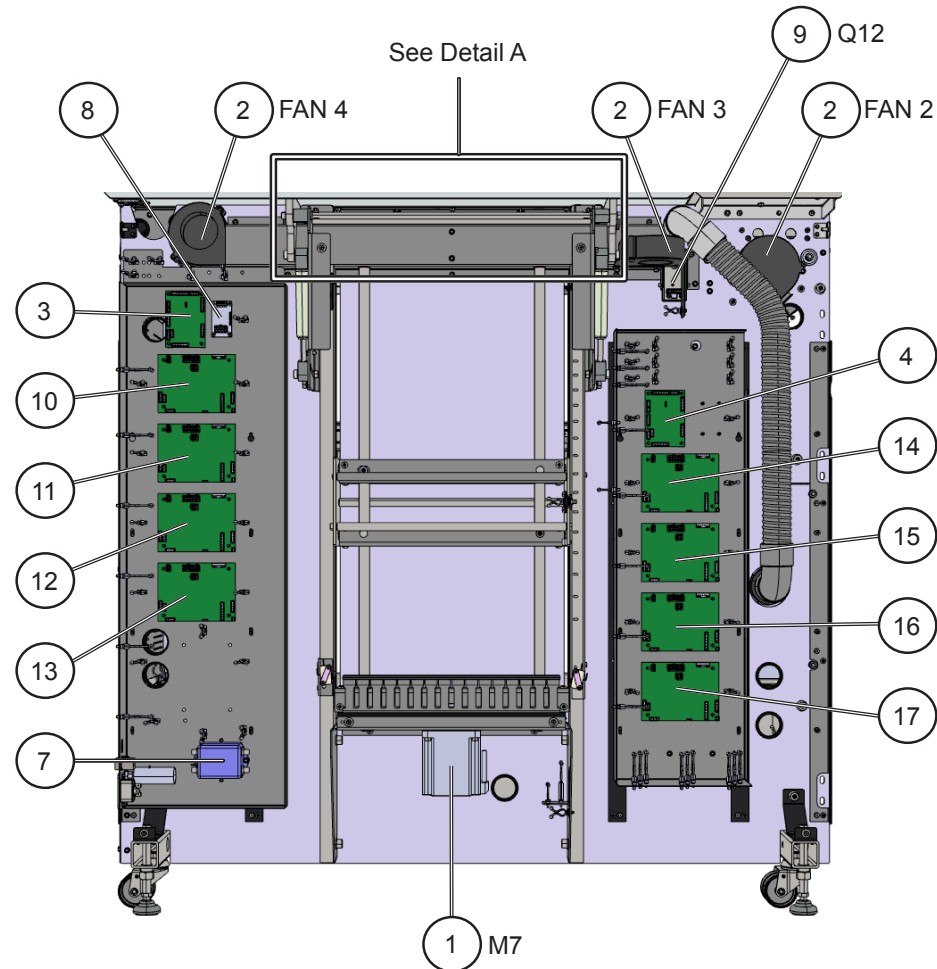
Item	Qty	Part No.	Description
1	1	960-960217	Stack Support Position Sensor (Q6)
2	1	613-351	Micro Switch (SW9)
3	1	610-049	Stepper Motor and Lead - size17 (M5)
4	1	613-351	Micro Switch (SW8)
5	1	358-017-01	Under Tray, Stack Support



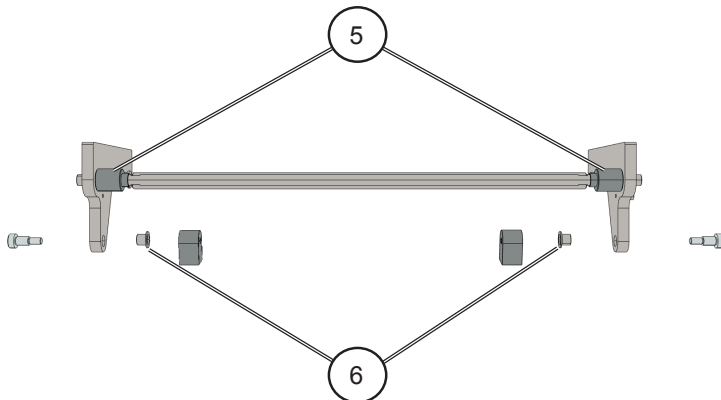
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PL 5.0 Feeder - Rear Side

Item	Qty	Part No.	Description
1	1	10190037	Stepper Motor 34hd 1404-09 (M7)
2	3	12590009	Blower Fan (FAN2/FAN3/FAN4)
3	1	12590004	PCB CPU app 32 (PCB "T")
4	1	12590004	PCB CPU app 32 (PCB "A")
5	2	359-003-01	Hinge Bearing
6	2	602-042	Bushing
7	1	680-014	Mains Filter 10A
8	1	960-108693	PCB sd2h (PCB "S")
9	1	125-109125	SP Sensor (Q12)
10	1	12590005	PCB m21h (PCB "G")
11	1	12590005	PCB m21h (PCB "H")
12	1	12590005	PCB m21h (PCB "I")
13	1	12590005	PCB m21h (PCB "J")
14	1	12590005	PCB m21h (PCB "K")
15	1	12590005	PCB m21h (PCB "L")
16	1	12590005	PCB m21h (PCB "M")
17	1	12590005	PCB m21h (PCB "N")



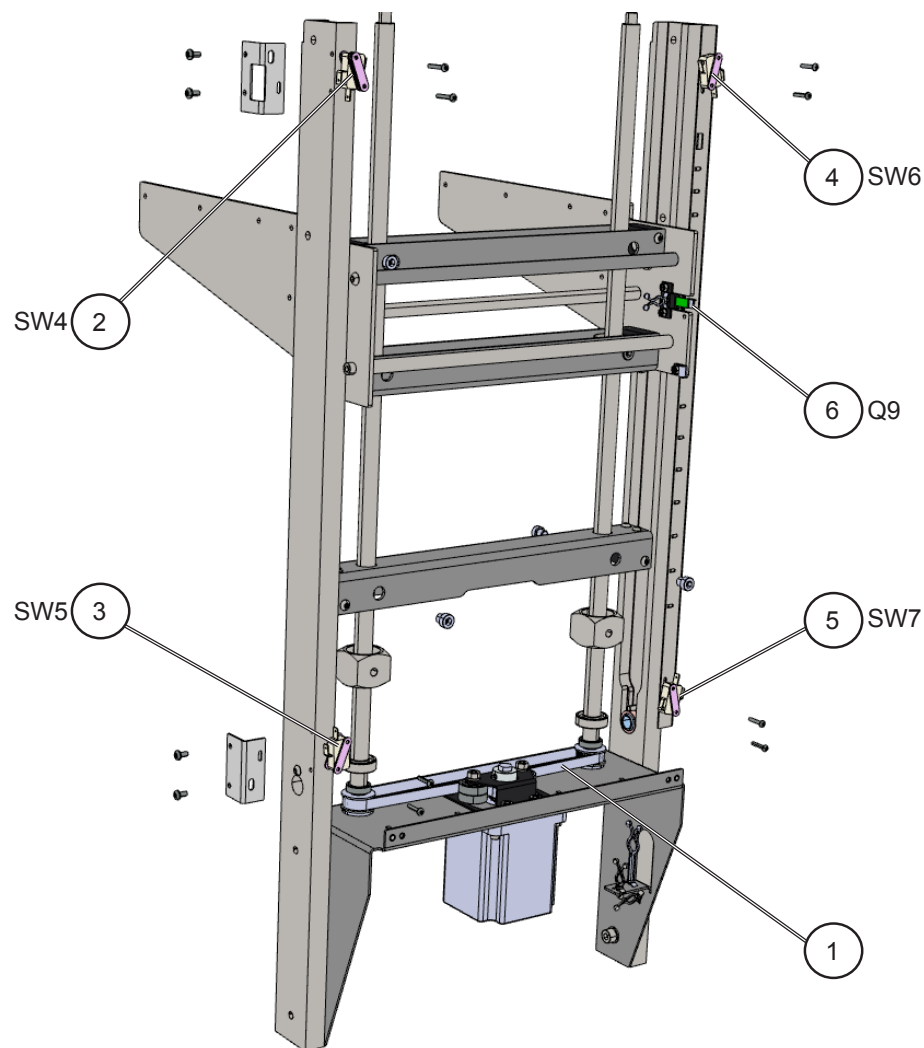
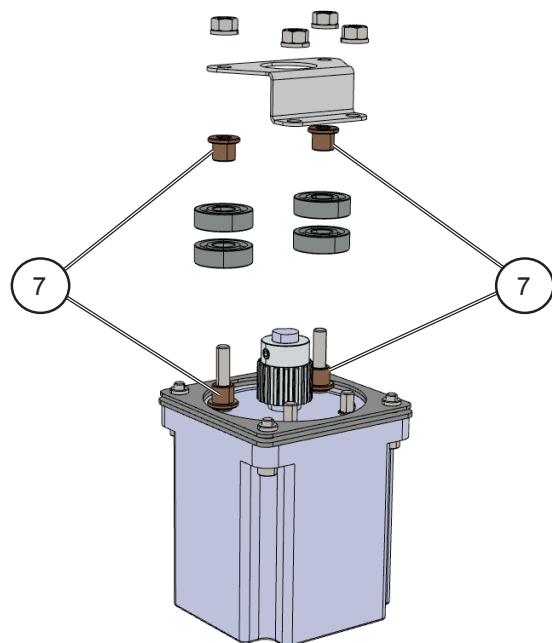
Detail A



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PL 5.1 Feeder - Rear Side Details

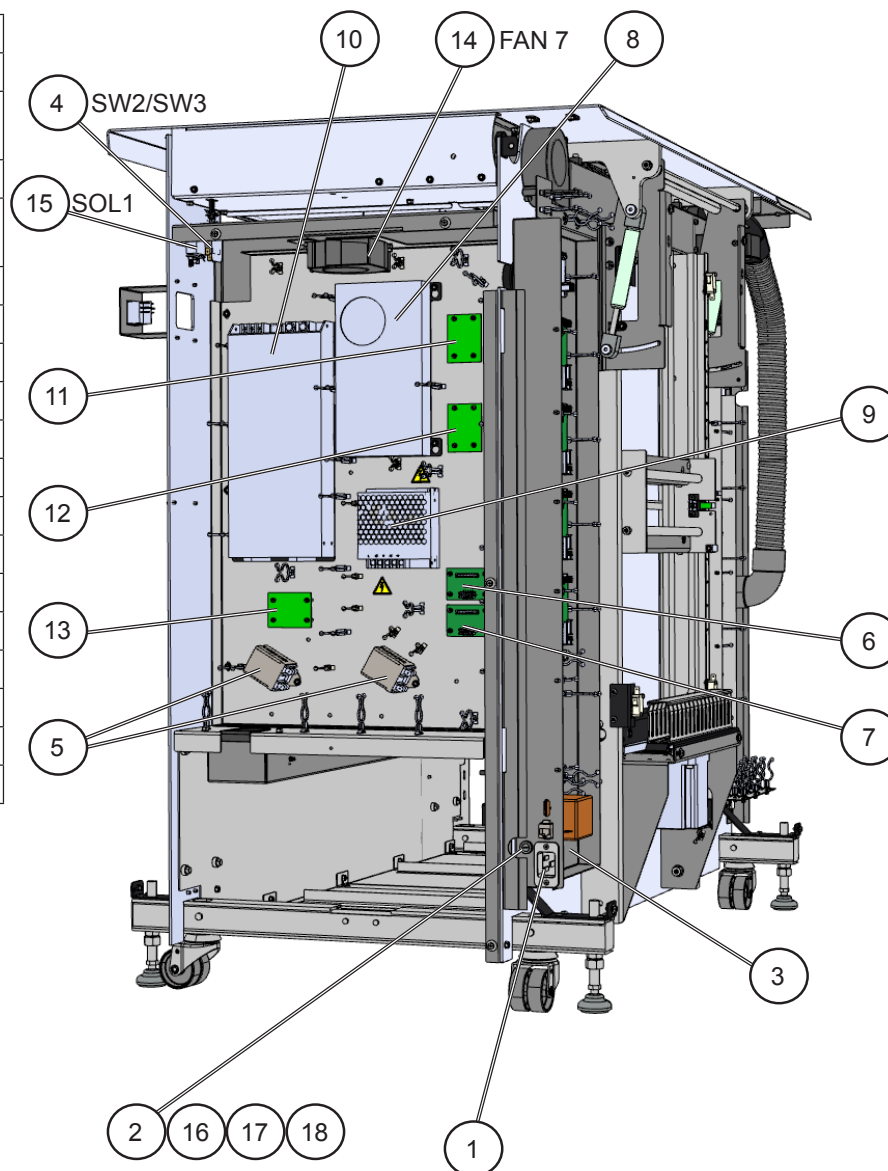
Item	Qty	Part No.	Description
1	1	607-165	Lift Drive Belt 260xl -037
2	1	613-351	Micro Switch (SW4)
3	1	613-351	Micro Switch (SW5)
4	1	613-351	Micro Switch (SW6)
5	1	613-351	Micro Switch (SW7)
6	1	960-960217	Lift Position Sensor (Q9)
7	4	602-035	Flanged Olite Bushing



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PL 6.0 Feeder - End Side

Item	Qty	Part No.	Description
1	1	18247	Mains Inlet c20-20a
2	1	96833	Fuse holder 5x20 - including 5x20 knob - (F1)
3	1	45631	Heat Shrink Tube o25,4 Deray-I
4	1	122-105331	Double Momentary Switch (SW2/SW3)
5	2	172057	Relay 3mm DPNO 16A/250V 12VDC
6	1	12590006	PCB pct 411215 (PCB "B")
7	1	12590006	PCB pct 411215 (PCB "P")
8	1	960-109188	Power Supply rsp-320-27 (PSU-4)
9	1	960-109882	Power Supply lrs-75-12 (PSU-1)
10	1	960-109946	Power Supply rsp-1000-48 (PSU-2)
11	1	960-108695	PCB pct 375x7 (PCB "C")
12	1	960-108695	PCB pct 375x7 (PCB "D")
13	1	960-108695	PCB pct 375x7 (PCB "R")
14	1	12590009	Blower Fan (FAN7)
15	1	960-108513	Counter 12VDC (SOL1)
16	1	88557	Fuse T6,3x32 3AG
17	1	128-110186	Fuse T12A 6,3x32 3AG
18	1	128-110187	Fuse holder knob 6,3x32 3AG



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PL 7.0 Feeder - Wire Harnesses

Index	Qty	Harness Part No.	Description	Connections / Reference Numbers
1	2	103-104403	Harness Fan Trimmer SR100E	Motors (M5) (M6)
2	1	102-108432	Harness Colour UI 5050	Chassis Connectors (J107) PCB V (P6) (P7)
3	1	102-108561	Harness Download UI	Chassis Connectors (J108) PCB V (P1)
4	1	128-109175	Harness M-Feeder Power	FAN (1) Motors (M3) (M4) (M5) (M6) (M7) (M8) PCB C (P2) (P4) PCB D (P4) PCB G (P9) (P11) PCB H (P9) (P11) PCB I (P7) (P9) PCB J (P9) (P7) (P11) PCB K (P7) (P9) PCB L (P7) (P9) (P11) PCB M (P7) (P9) PCB N (P7) (P9)
5	1	128-109176	Harness M-Feeder PSU Secondary	PCB C (P1) (P3) PCB D (P1) PCB R (P1) (P3)
6	1	128-109177	Harness 12V PSU TO 2Mcf10pM	PCB B (P1) PCB P (P1)

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PL 7.0 Feeder - Wire Harnesses (Continued)

Index	Qty	Harness Part No.	Description	Connections / Reference Numbers
7	1	128-109191	Harness M-Feeder Sensors	Chassis Connectors (J23) (J100) (J101) (J105) (P102) (P107) (P112) FAN (2) (3) (4) (5) (6) (7) (8) PCB A (P4) (P7) (P8) PCB D (P2) PCB G (P1) (P3) PCB H (P1) (P3) PCB I (P1) (P3) PCB J (P1) (P3) PCB K (P1) (P3) PCB L (P1) (P3) PCB M (P1) (P3) PCB S (P1) (P2) PCB T (P1) (P2) (P3) (P4) Sensors (Q5) (Q7LED) (Q7PHT) (Q8) (Q9) (Q10R) (Q10T) Solenoids (SOL1) Switches (SW3.3) (SW3.4) (SW6,1) (SW6,2) (SW7,1) (SW7,2)

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PL 7.0 Feeder - Wire Harnesses (Continued)

Index	Qty	Harness Part No.	Description	Connections / Reference Numbers
8	1	128-109206	Harness M-Feeder ICAN 12V	Chassis Connectors (J102) (J103) (J307) (P12) PCB A (P5) (P6) (P10) PCB B (P2) PCB G (P5) (P6) PCB H (P5) (P6) PCB I (P5) (P6) PCB J (P5) (P6) PCB K (P5) (P6) PCB L (P5) (P6) PCB M (P5) (P6) PCB N (P4) (P5) (P6) PCB P (P2) PCB T (P5) (P6) (P10) PCB Y (P1) REL301 (A1) (A2) REL302 (A1) (A2) Switches (SW2,1) (SW2,2) (SW4,1) (SW5,1) (SW5,2)
9	1	128-109209	Harness M-Feeder Table	Chassis Connectors (P100) (P103) (J106) Motors (M5) Sensors (Q6) Switches (SW8,1) (SW8,2) (SW9,1) (SW9,2)
10	1	128-109210	Harness M-Feeder Primary	Chassis Connectors (J27) PSU-1 REL301 (11) (31) REL302 (11) (31) Switches (SW1,1) (SW1,2) (SW1,4) (SW1,5)
11	1	128-109211	Harness M-Feeder Primary PSU	REL301 (14) (34) REL302 (14) (34)
12	1	128-109214	Harness M-Feeder Primary INLET	Fuse (F1)

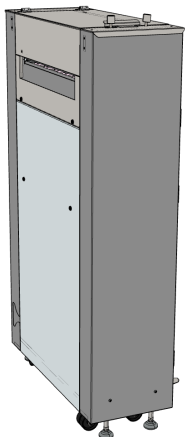
PL 7.0 Feeder - Wire Harnesses (Continued)

Index	Qty	Harness Part No.	Description	Connections / Reference Numbers
13	1	128-109947	Harness M-Feeder Sensors EXT C	Chassis Connectors (P106) Sensor (Q11)
14	1	128-109948	Harness M-Feeder Sensors TOP L	Chassis Connector (P105) Sensors (Q1) (Q2) (Q3)
15	1	128-109949	Harness M-Feeder 55V Power C	Chassis Connector (J110) PCB R (P2) (P4)
16	1	128-110127	Harness M-feeder M1 M2 Top Lid	Motors (M1) (M2) PCB H (P7) PCB G (P7)
17	1	128-108806	Harness FAN5 FAN6 LID	FAN (5) (6)
18	1	128-110082	Harness Sensor Q9 EXT C	Sensors (Q9)
19	1	128-108807	Harness Q5 Side Lay	Chassis Connector (P104) Sensors (Q5)

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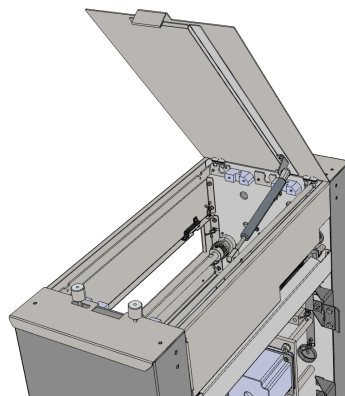
Creaser Component Location/Category

1. Exterior



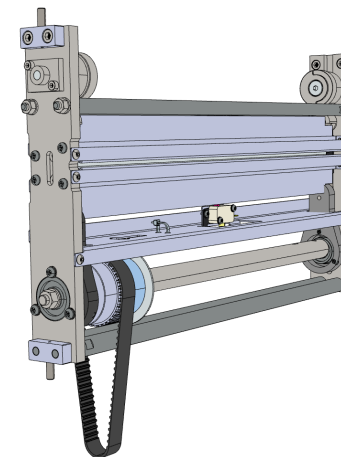
See PL 8.0

2. Top View



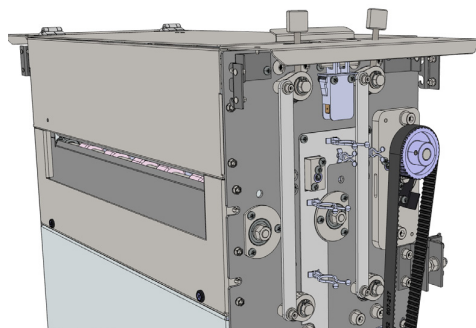
See PL 9.0

3. Creasing Unit



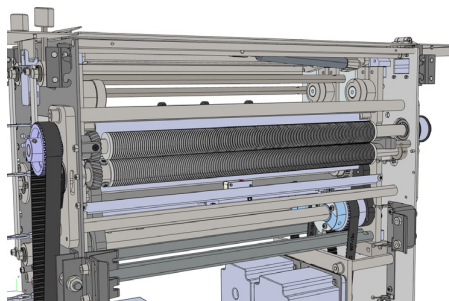
See PL 10.0

4. Front Side



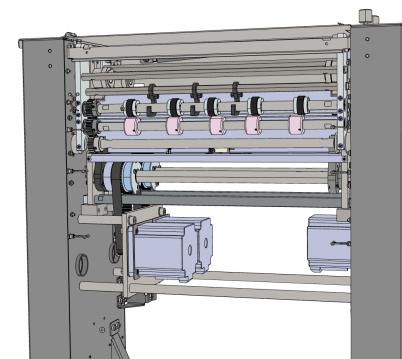
See PL 11.0

5. Entry Side



See PL 12.0

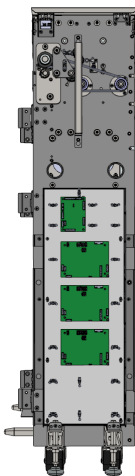
6. Exit Side



See PL 13.0

Creaser Component Location/Category (Continued)

7. Rear Side



See PL 14.0

8. Wire Harnesses



See PL 15.0

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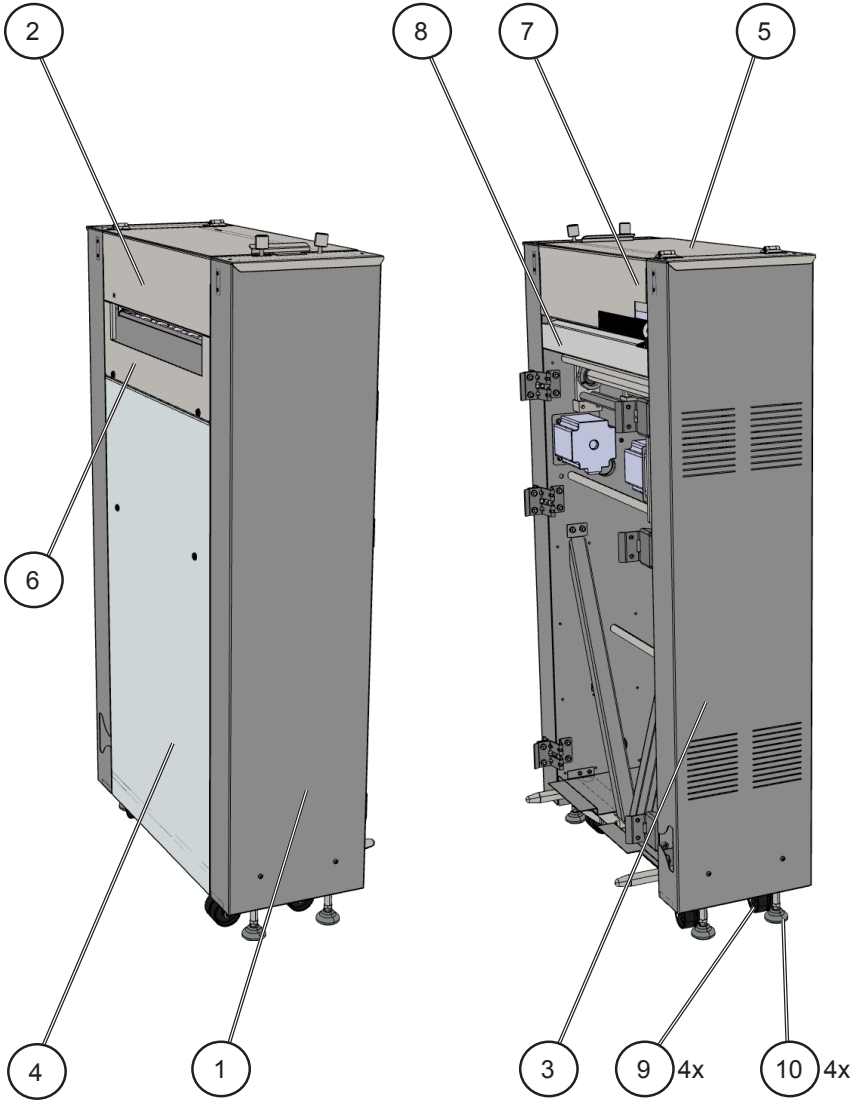
Creaser Electrical Components Index

Component name	Description	Page
	Antistatic Bar assy	PL 13.0
FAN8	Blower Fan	PL 13.0
M21	Roller Drive Motor	PL 13.0
M22	Blade Drive 1 Motor	PL 13.0
M23	Blade Drive 2 Motor	PL 13.0
PCB "A"	PCB CPU App 32	PL 14.0
PCB "B"	PCB M21H	PL 14.0
PCB "C"	PCB M21H	PL 14.0
PCB "D"	PCB M21H	PL 14.0
PSU "TR1"	High voltage PSU - antistatic bar	PL 13.0
Q20	Edge Sensor	PL 12.0
Q21	Blade Drive 1 Home Sensor	PL 10.0
Q22	Blade Drive 2 Home Sensor	PL 10.0
Q25	Exit Sensor	PL 9.0
SOL21	Counter 12 VDC	PL 14.1
SW21/SW22	Switch	PL 11.0

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Creaser Parts List
PL 8.0 Creaser - Exterior

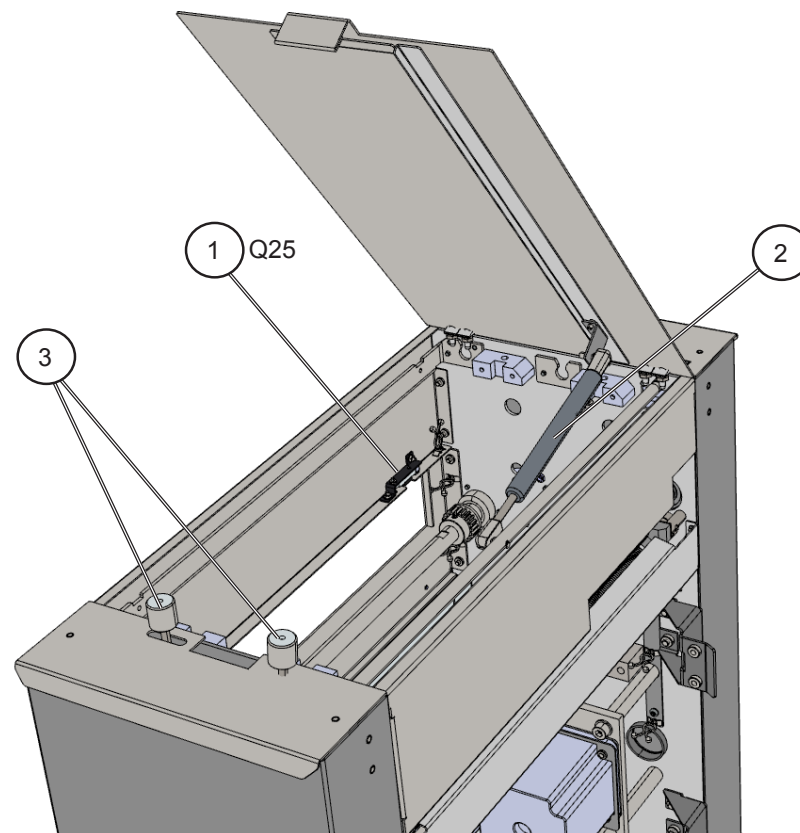
Item	Qty	Part No.	Description
1	1	333-031-03B51	Front Cover (with mating hooks)
2	1	333-032-01B51	Upper Exit Cover
3	1	333-031-02D51	Rear Cover (with mating hooks)
4	1	333-002-01E51	Lower Exit Cover
5	1	333-029-01E51	Top Cover
6	1	332-028-01B51	Stacker Brace
7	1	323-037-01B51	Upper Entry Guard
8	1	323-042-01A	Lower Entry Guard
9	4	76168	Caster
10	4	601-198	Leveling Foot



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PL 9.0 Creaser - Top View

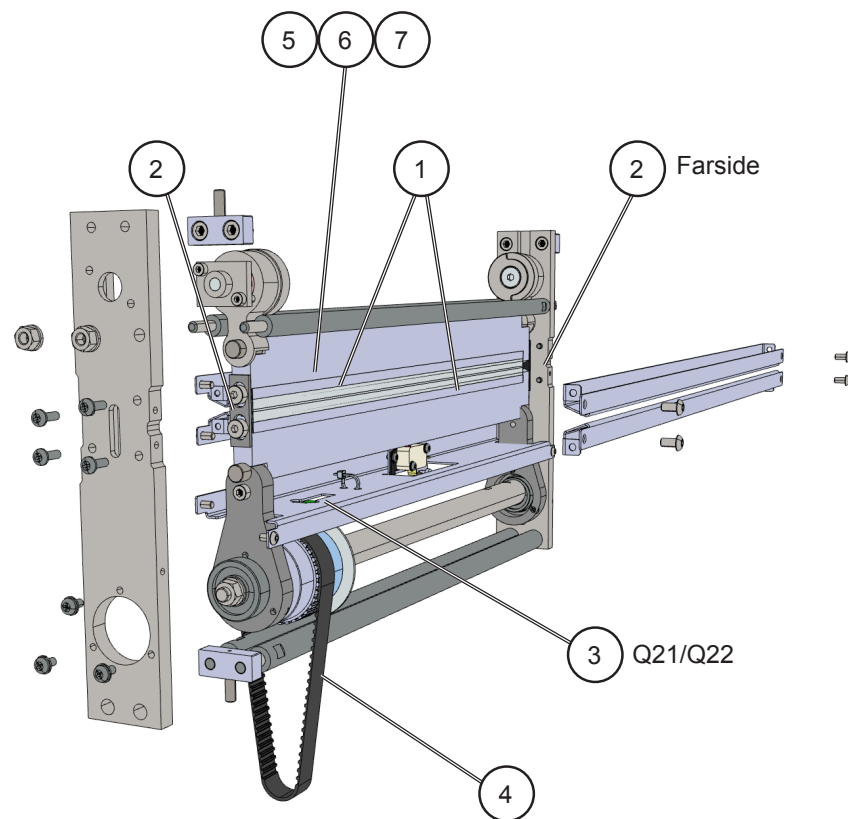
Item	Qty	Part No.	Description
1	1	96997	Exit Sensor (Q25)
2	1	604-122	Gas Strut
3	2	335-038	Knob



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PL 10.0 Creaser - Creasing Unit

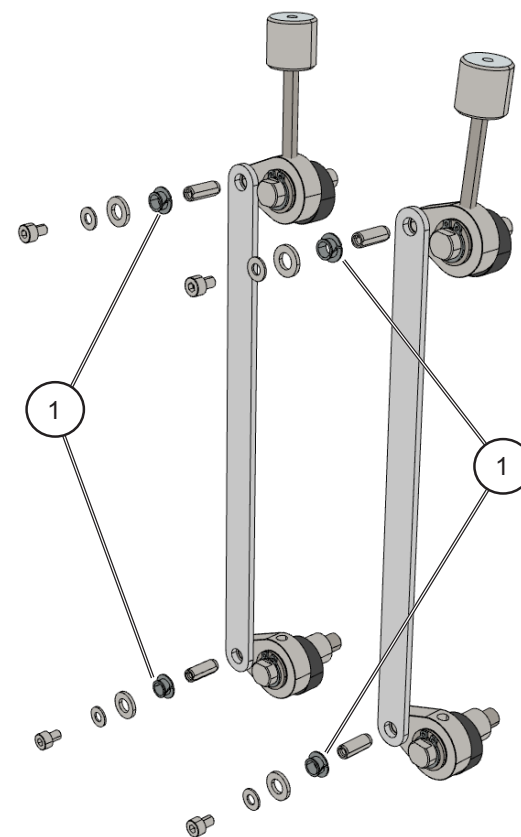
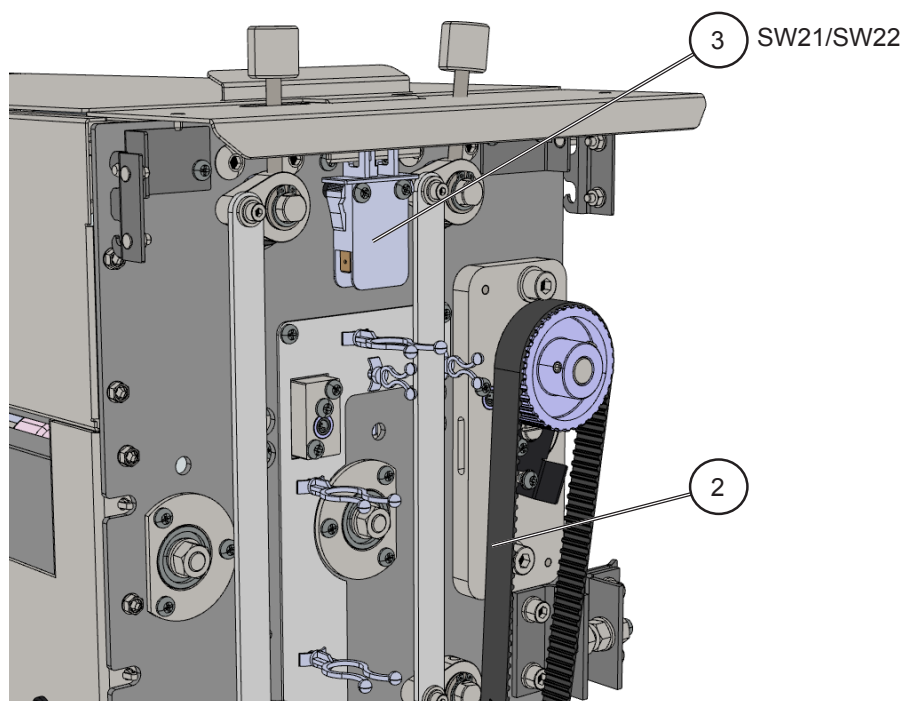
Item	Qty	Part No.	Description
1	2	98-013-04	Anti-Static Strip
2	2	76-006	Blade Link
3	1	960-960217	PCP Sensor Card (Q21/Q22)
4	1	607-184	Timing Belt 150xl 062
5	1	336-03-01	Standard Blade Set
6	1	336-03-02	Narrow Blade Set
7	1	336-30-01	Cross Perf. Blade Set (up to 150mm)



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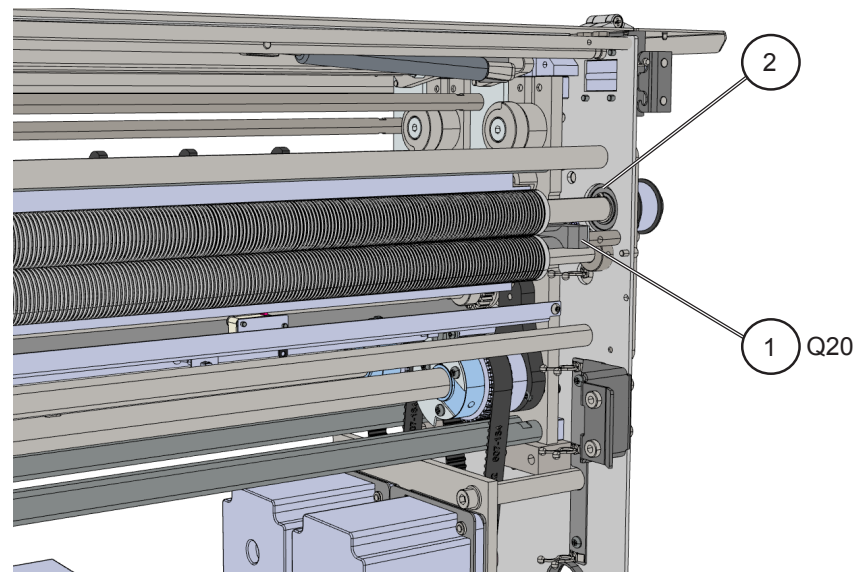
PL 11.0 Creaser - Front Side

Item	Qty	Part No.	Description
1	4	602-144	Igus Clip - wcm -06-03
2	1	607-217	Timing Belt 240-L062
3	1	122-105331 A-UL	Interlock Switch (SW21/SW22)



PL 12.0 Creaser - Entry Side

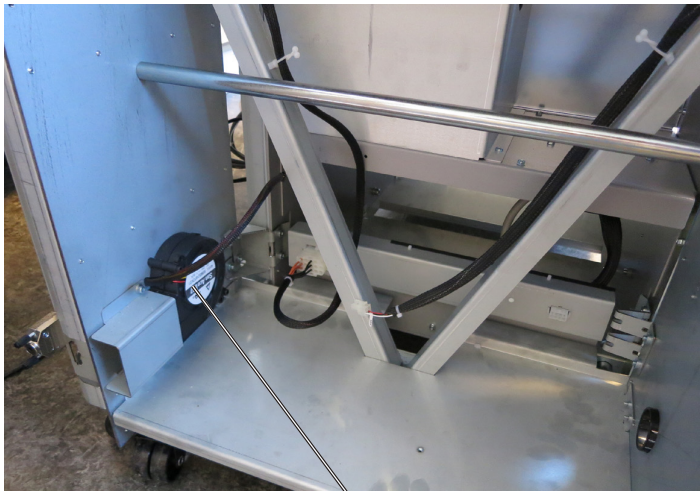
Item	Qty	Part No.	Description
1	1	354-120-02	Edge Sensor (Q20)
2	1	602-001	Bearing Deep Ball Groove 6000zz



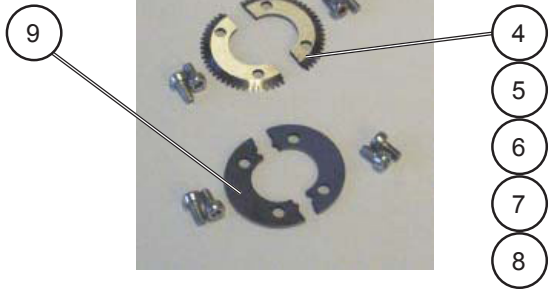
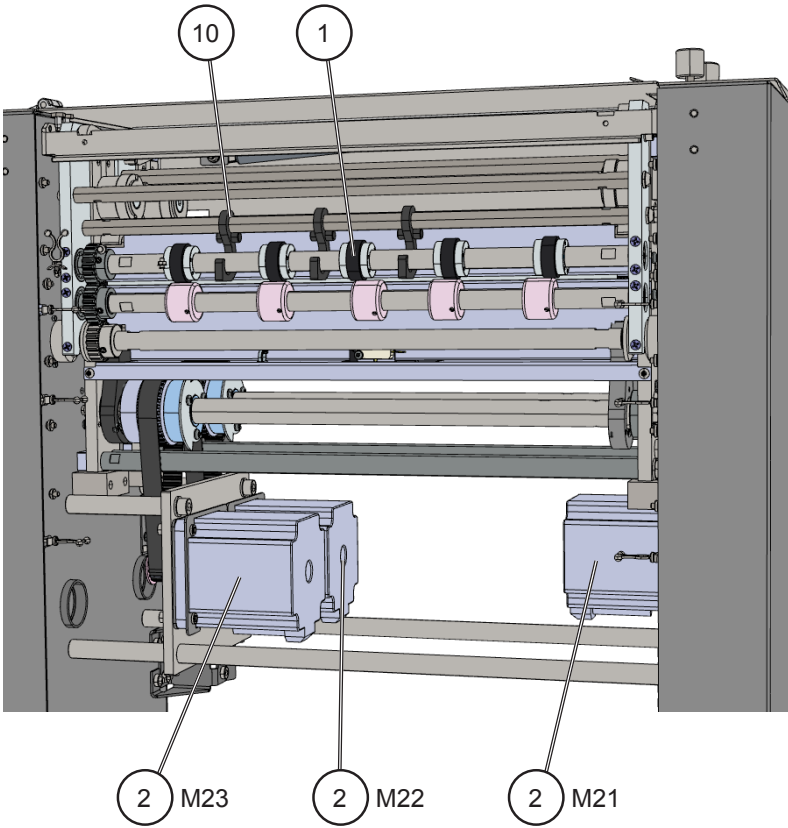
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PL 13.0 Creaser - Exit Side

Item	Qty	Part No.	Description
1	5	08-015	Drive Tire - Perf
2	3	10190037	Stepper Motor 34HD1404-09 (M21/M22/M23)
3	1	12590009	Blower Fan (FAN8)
4	2	1-99-41	56T Slitter Perf Set (fine)
5	2	1-99-12	28T Slitter Perf Set (medium)
6	2	1-99-10	20T Slitter Perf Set (coarse)
7	2	1-99-42	96T Slitter Perf Set
8	2	1-99-13	Slitting Blade Set
9	2	1-99-35	Anvils - for all blade types
10	3	177-016	Paper Guide
NA	1	177-05-01	Perforator stripper

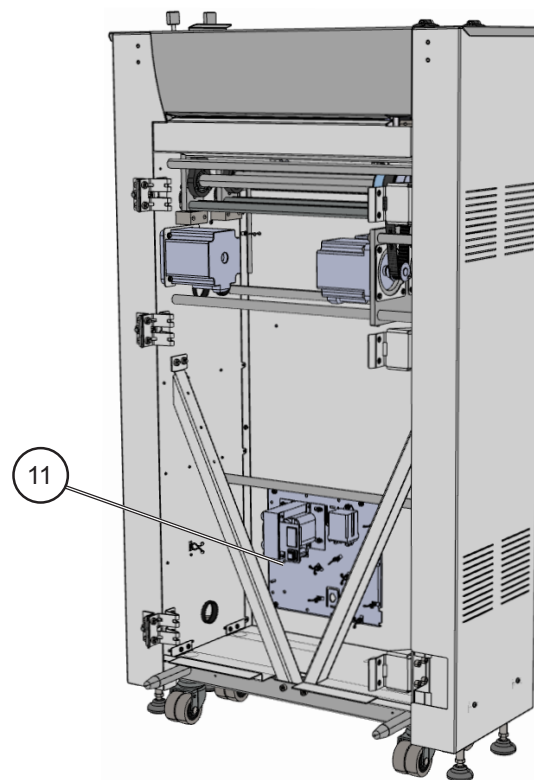
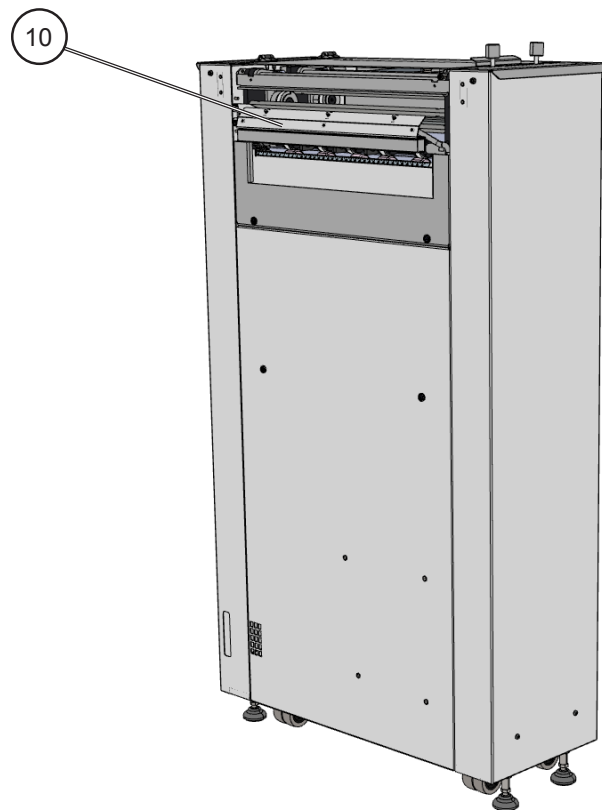


3 FAN8



PL 13.0 Creaser - Exit Side (Continued)

Item	Qty	Part No.	Description
11	1	335-03-01	Antistatic assy (includes item 12)
12	1	N/A	High voltage PSU-TR1

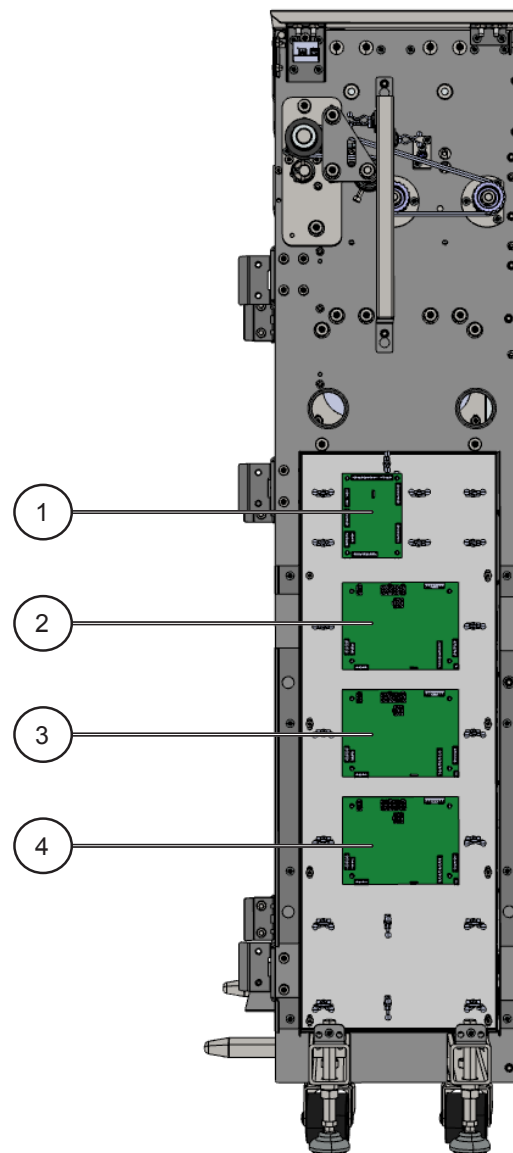


Exit cover is removed for clarity

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PL 14.0 Creaser - Rear Side

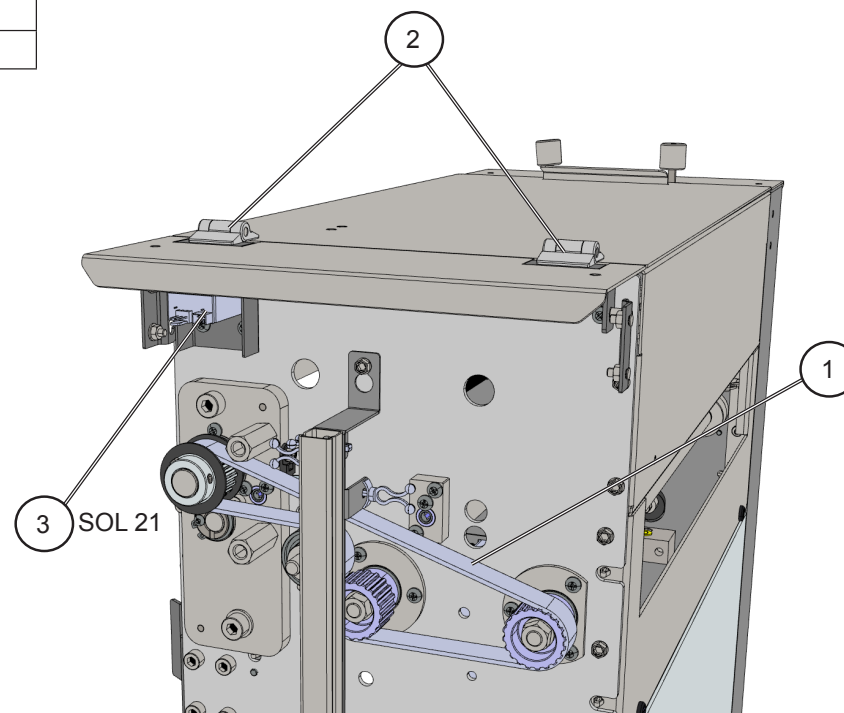
Item	Qty	Part No.	Description
1	1	12590004	PCB CPU App 32 (PCB "A")
2	1	12590005	PCB M21H (PCB "B")
3	1	12590005	PCB M21H (PCB "C")
4	1	12590005	PCB M21H (PCB "D")



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PL 14.1 Creaser - Rear Side Details

Item	Qty	Part No.	Description
1	1	607-216	Creaser Transmission Belt
2	2	606-019	Hinge Adjustable Black Acetyl
3	1	960-108513	Counter 12 VDC (SOL21)



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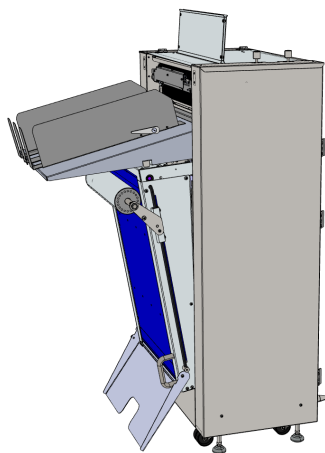
PL 15.0 Creaser - Wire Harnesses

Index	Qty	Harness Part No.	Description	Connections / Reference Numbers
1	1	128-109947	Harness M-Feeder Sensors EXT C	Chassis Connectors (P206) Sensors (Q25)
2	1	129-108815	Harness Creaser Sensors	Chassis Connectors (P24) (P34) (J12) (J23) (J206) GND PCB A (P1) (P2) (P3) (P4) (P5)(P6) (P7) (P8) (P10) PCB B (P5) (P6) PCB C (P5) (P6) PCB D (P5) (P8) Sensor (Q20) (Q23LED) (Q23Pht) (Q24LED) (Q24Pht) Solenoid (SOL21) Switches (SW21,1) (SW21,2) (SW22,3) (SW22,4)
3	1	129-108816	Harness Creaser Motors	Chassis Connectors (P110) Motors (M21) (M22) (M23) PCB B (P7) (P9) PCB C (P7) (P9) PCB D (P7) (P9)
4	2	129-109965	Harness Blade Sensors Creaser	PCB C (P1) (P3) PCB D (P1) (P3) Sensors (Q21) (Q22) Switches (SW23,1) (SW23,4) (SW24,1) (SW24,4)

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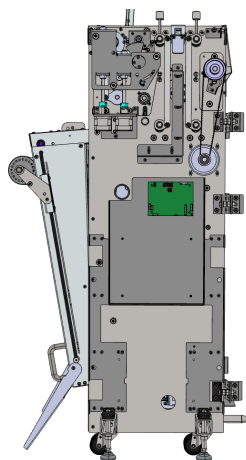
Folder Component Location/Category

1. Exterior



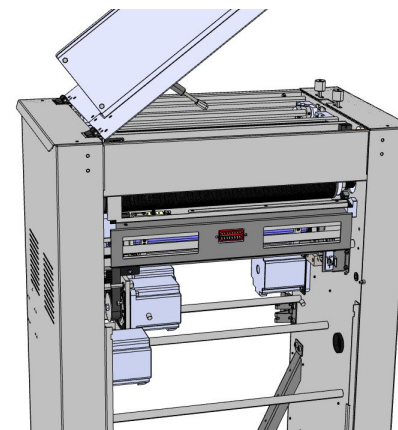
See PL 16.0

2. Front Side



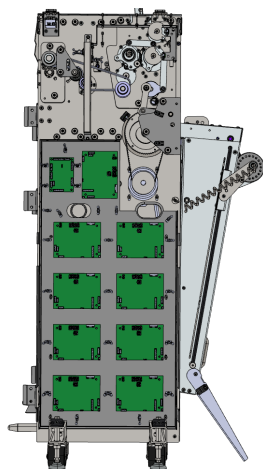
See PL 17.0

3. Exit Side



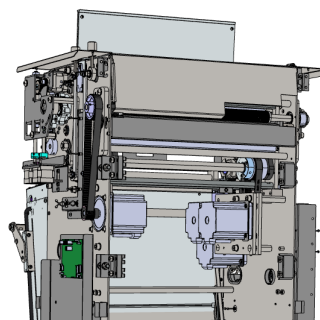
See PL 18.0

4. Rear Side



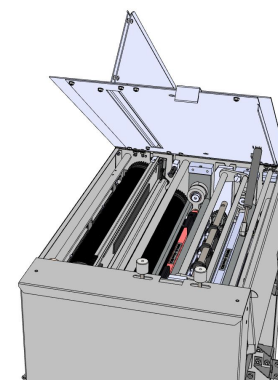
See PL 19.0

5. Entry Side



See PL 20.0

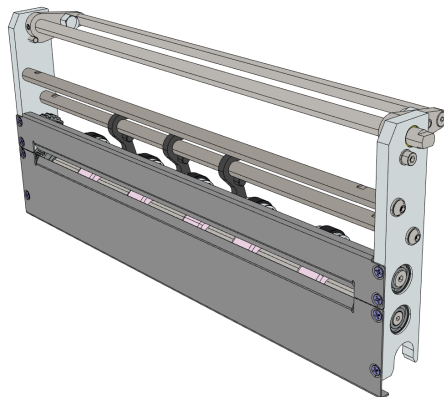
6. Top view



See PL 22.0

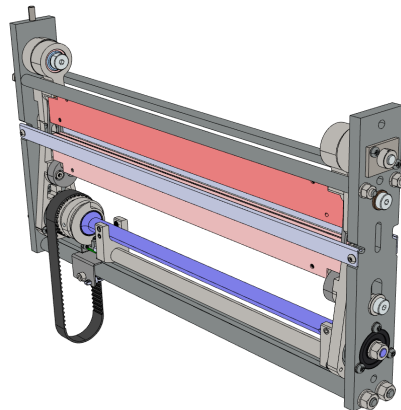
Folder Component Location/Category (Continued)

7. Perforator Assembly



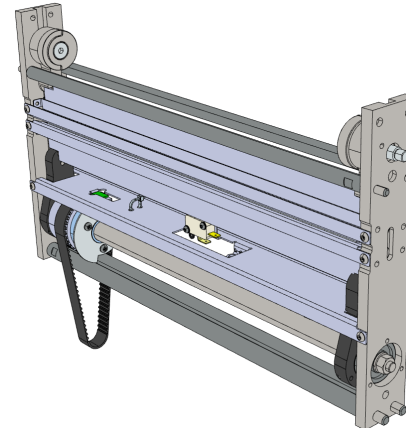
See PL 23.0

8. Dynacreeze



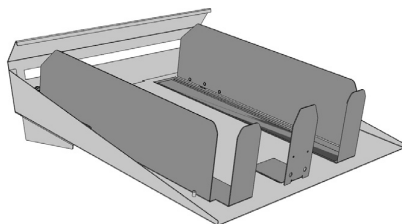
See PL 24.0

9. Static Creasing Unit



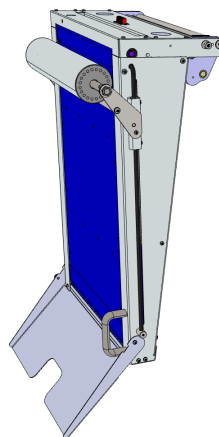
See PL 25.0

10. Bypass Tray



See PL 26.0

11. Delivery Module



See PL 27.0

12. Wire Harnesses



See PL 28.0

Folder Electrical Components Index

Component name	Description	Page
	Antistatic Bar assy	PL 18.0
FAN8	Blower Fan	PL 21.0
M41	Roller Drive Motor	PL 20.0
M42	Blade Drive 1 Static Creaser Motor	PL 20.0
M43	Blade Drive 2 Static Dyna Motor	PL 20.0
M44	Fold Knife Motor	PL 20.0
M45	Gap Set - Roller 2 Motor	PL 17.0
M46	Gap Set - Roller 3 Motor	PL 17.0
M47	Delivery Belt Motor	PL 27.1
M48	Delivery Roller Position Motor	PL 27.1
M49	Delivery Roller Drive	PL 27.0
M50	Gap Set - Roller 1 Motor	PL 17.0
PCB "A"	PCB CPU APP32	PL 19.0
PCB "B"	PCB M21H	PL 19.0
PCB "C"	PCB M21H	PL 19.0
PCB "D"	PCB M21H	PL 19.0
PCB "E"	PCB M21H	PL 19.0
PCB "F"	PCB M21H	PL 19.0
PCB "G"	PCB M21H	PL 19.0
PCB "H"	PCB M21H	PL 19.0
PCB "I"	PCB M21H	PL 19.0
PCB "J"	PCB M21H	PL 19.0
PCB "M"	PCB M21H	PL 17.0
PSU "TR1"	High voltage PSU - antistatic bar	PL 20.0
Q40	Edge Sensor	PL 21.0
Q41	Blade Drive 1 Home Sensor	PL 25.0

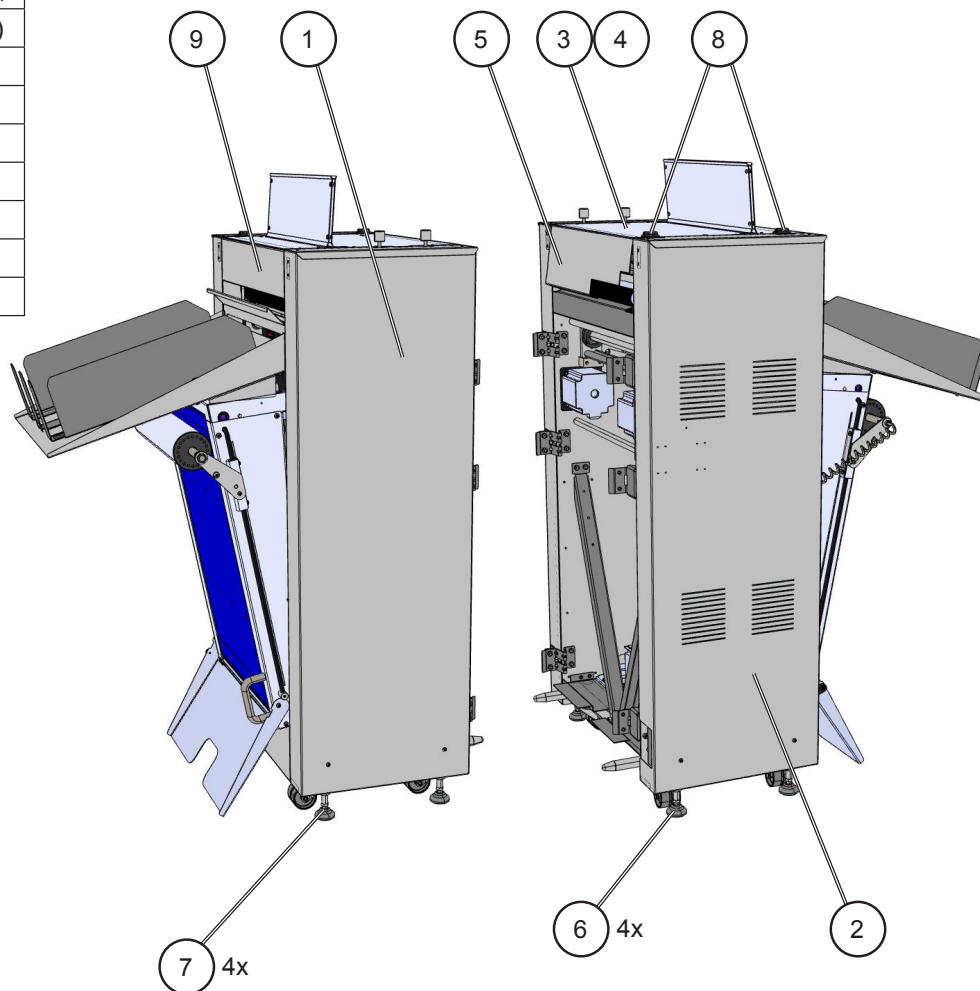
Component name	Description	Page
Q42	Blade Drive 2 Home Sensor	PL 24.0
Q45	Edge Foldknife 1 Sensor	PL 18.0
Q47	Fold Knife Cam - Home Sensor	PL 19.1
Q48	Gap Set Sensor - Roller 2	PL 19.1
Q49	Gap Set Sensor - Roller 3	PL 19.1
Q50	Delivery Roller Home Sensor	PL 27.1
Q51	Gap Set Sensor - Roller 1	PL 17.0
Q52	Exit Sensor (Emitter)	PL 18.0
Q52	Exit Sensor (Detector)	PL 18.0
SOL41	Counter 12 VDC	PL 19.1
SW41	Switch	PL 17.1
SW42	Switch	PL 17.1
SW43	Switch	PL 18.0
SW44	Switch	PL 18.0

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Folder Parts List

PL 16.0 Folder - Exterior

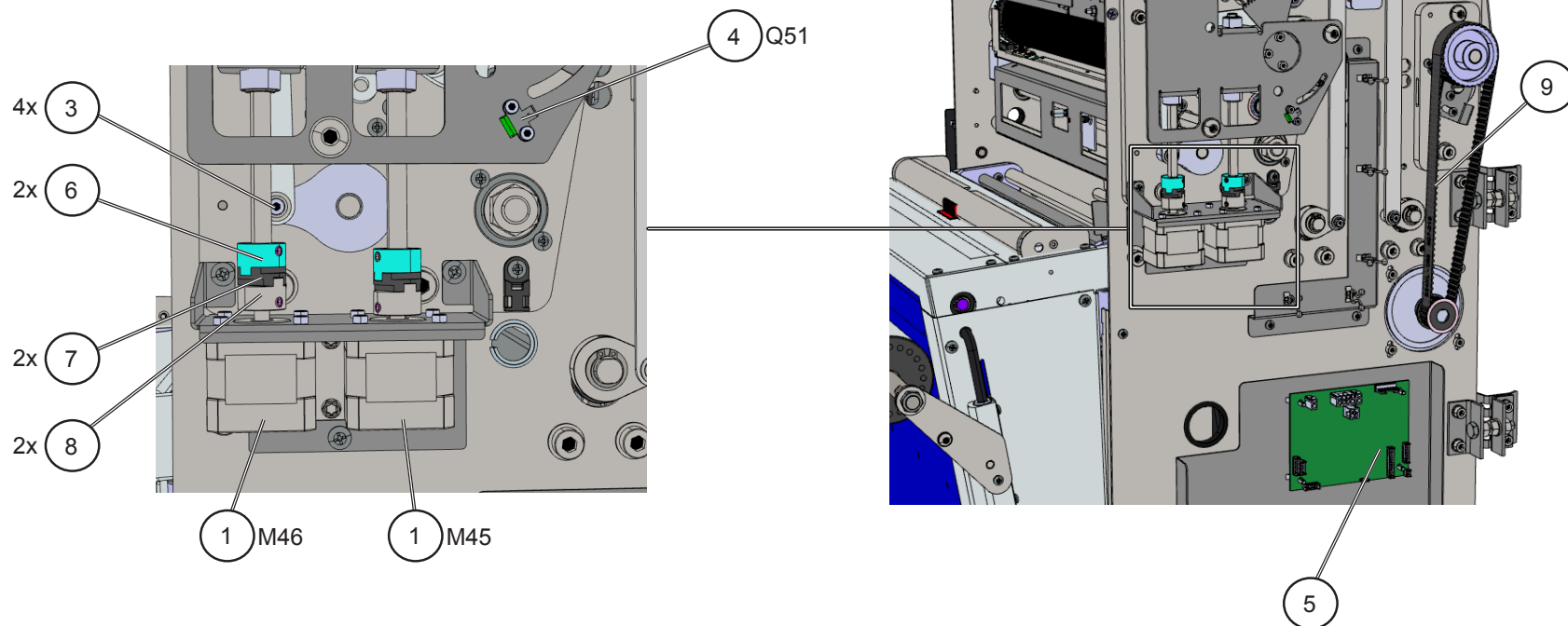
Item	Qty	Part No.	Description
1	1	323-032-02	Front Cover (with mating hooks)
2	1	323-034-01	Rear Cover (with mating hooks)
3	1	323-043-01D51	Top Cover
4	1	323-043-02	Top Cover (Extended Shoot)
5	1	323-037-01B51	Entry Guard
6	4	76168	Caster
7	4	601-198	Leveling Foot
8	2	606-019	Hinge Adjustable Black Acetyl
9	1	323-048	Exit Cover



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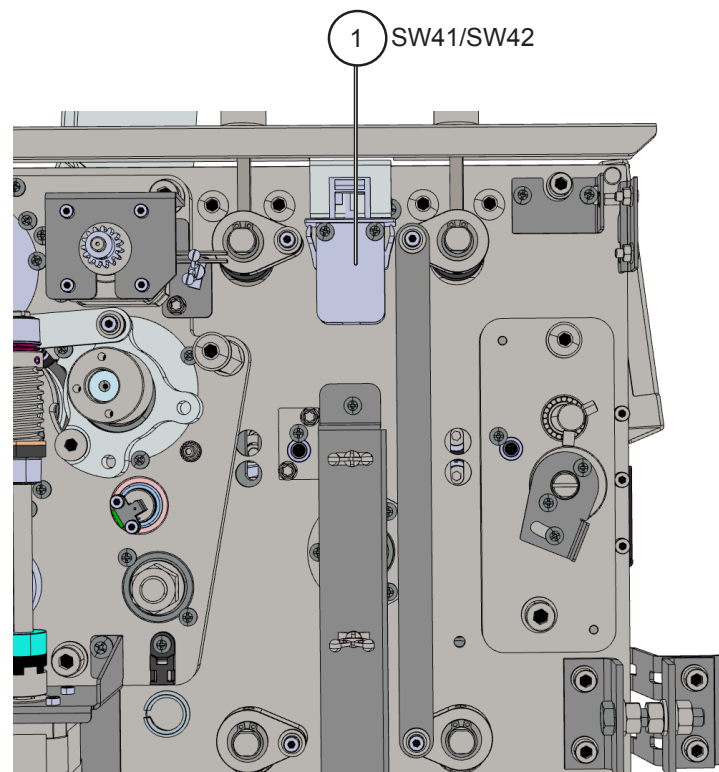
PL 17.0 Folder - Front Side

Item	Qty	Part No.	Description
1	3	610-049	Stepper Motor (M45/M46/M50)
2	2	335-038	Knob
3	8	602-144	Igus Clip MCM-06-03
4	1	960-960217	PCB Sensor Card (Q51)
5	1	12590005	PCB M21H (PCB "M")
6	2	607-194	Oldham Coupling Hub Size 19-8 DIA Bore
7	2	607-195	Oldham Coupling Disc Size 19
8	2	607-219	Oldham Coupling Hub Size 19-6 DIA Bore
9	1	607-215	Timing Belt 234xl 062



PL 17.1 Folder - Front Side Details

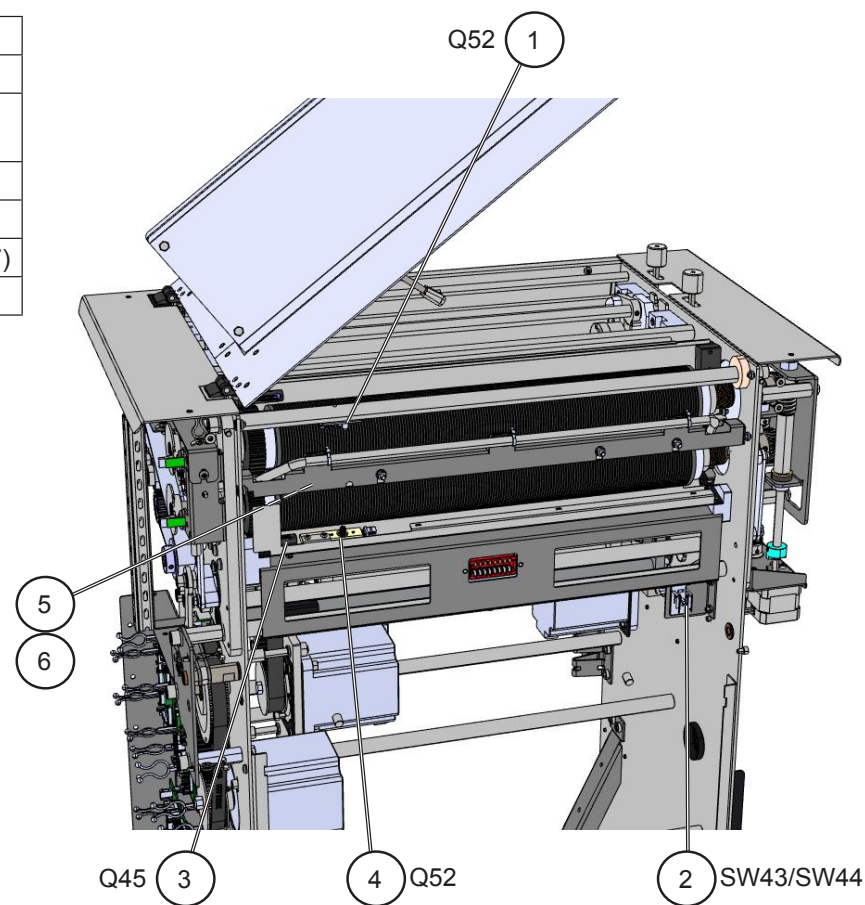
Item	Qty	Part No.	Description
1	1	122-105331	Double Break Momentary Switch (SW41/SW42)



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PL 18.0 Folder - Exit Side

Item	Qty	Part No.	Description
1	1	13090000	PCB LED Type-5 IR (Q52)
2	1	335-27-01	Switch assy - delivery and bypass tray (SW43/SW44)
3	1	354-116-01	Clip Sensor (Q45)
4	1	960-960251	PCB Phototransistor (Q52)
5	1	322-07-01	Antistatic Bar assy (incl. cable and item 7)
6	1	400295c	Anti-static Bar (included in item 6)

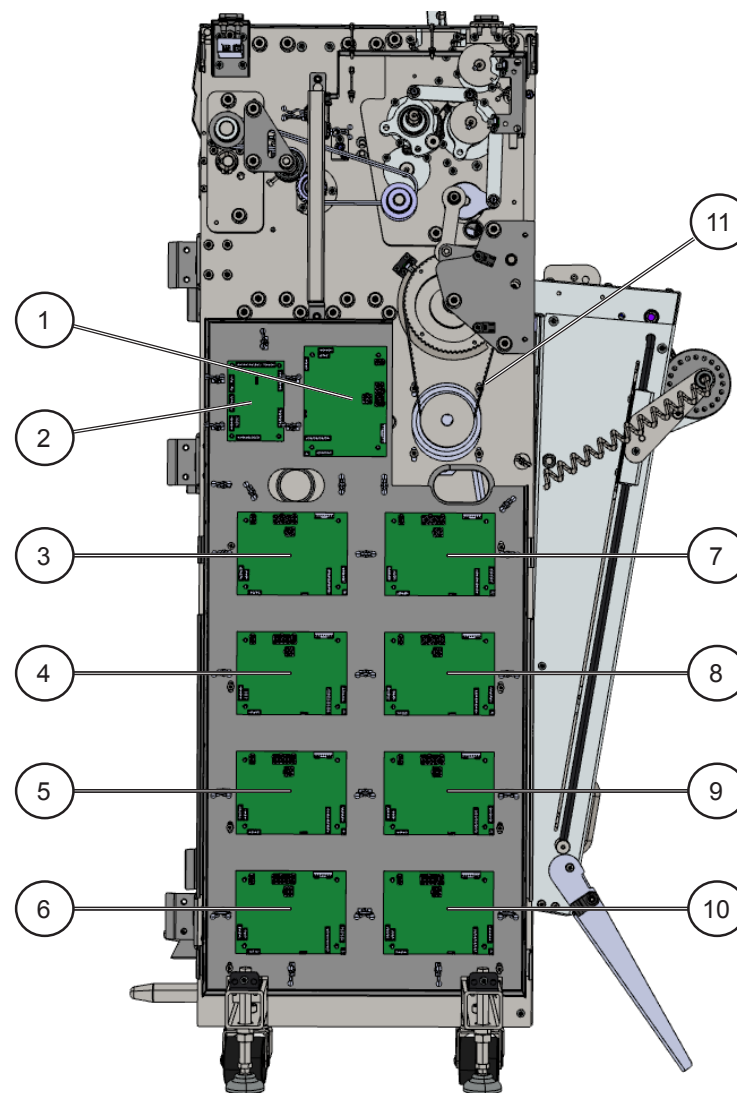


*exit cover is hidden for clarity.

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PL 19.0 Folder - Rear Side

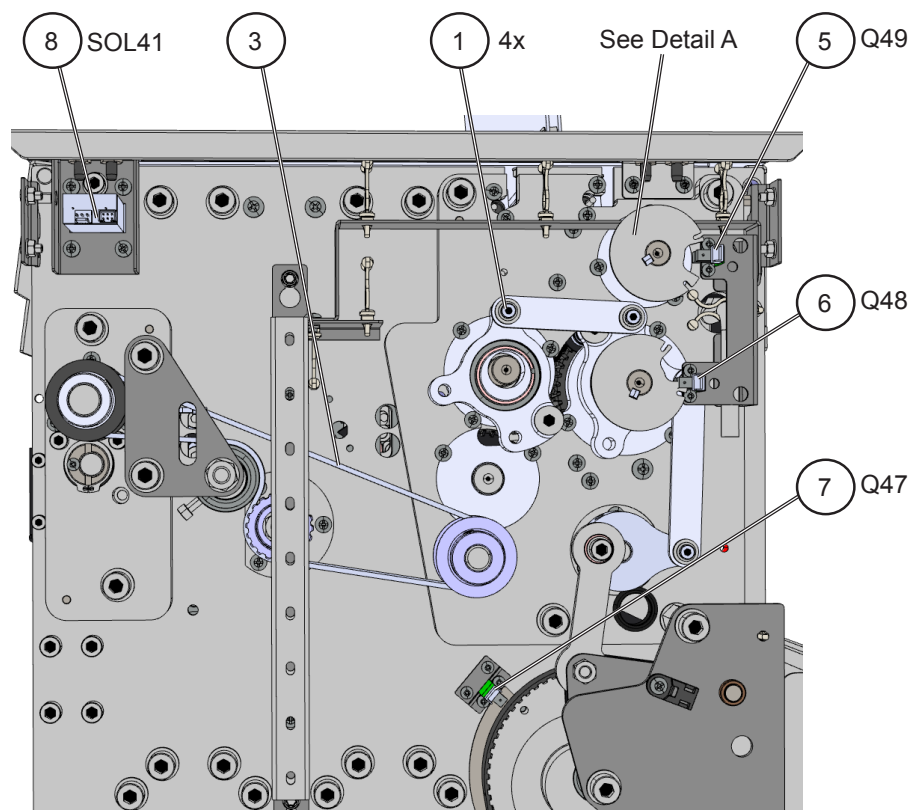
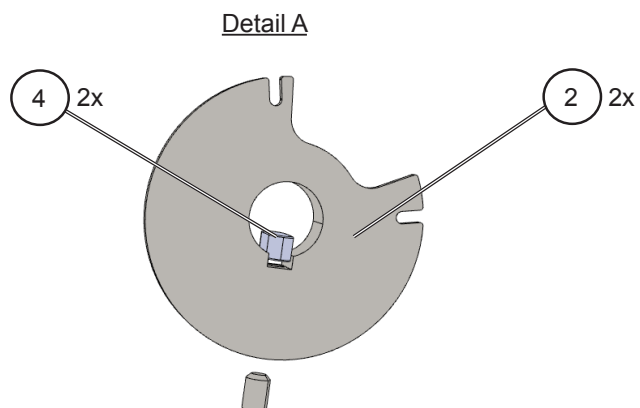
Item	Qty	Part No.	Description
1	1	12590005	PCB M21H (PCB "F")
2	1	12590004	PCB CPU APP32 (PCB "A")
3	1	12590005	PCB M21H (PCB "B")
4	1	12590005	PCB M21H (PCB "C")
5	1	12590005	PCB M21H (PCB "D")
6	1	12590005	PCB M21H (PCB "E")
7	1	12590005	PCB M21H (PCB "G")
8	1	12590005	PCB M21H (PCB "H")
9	1	12590005	PCB M21H (PCB "I")
10	1	12590005	PCB M21H (PCB "J")
11	1	607-169	Timing Belt 200xl 050



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PL 19.1 Folder - Rear Side Details

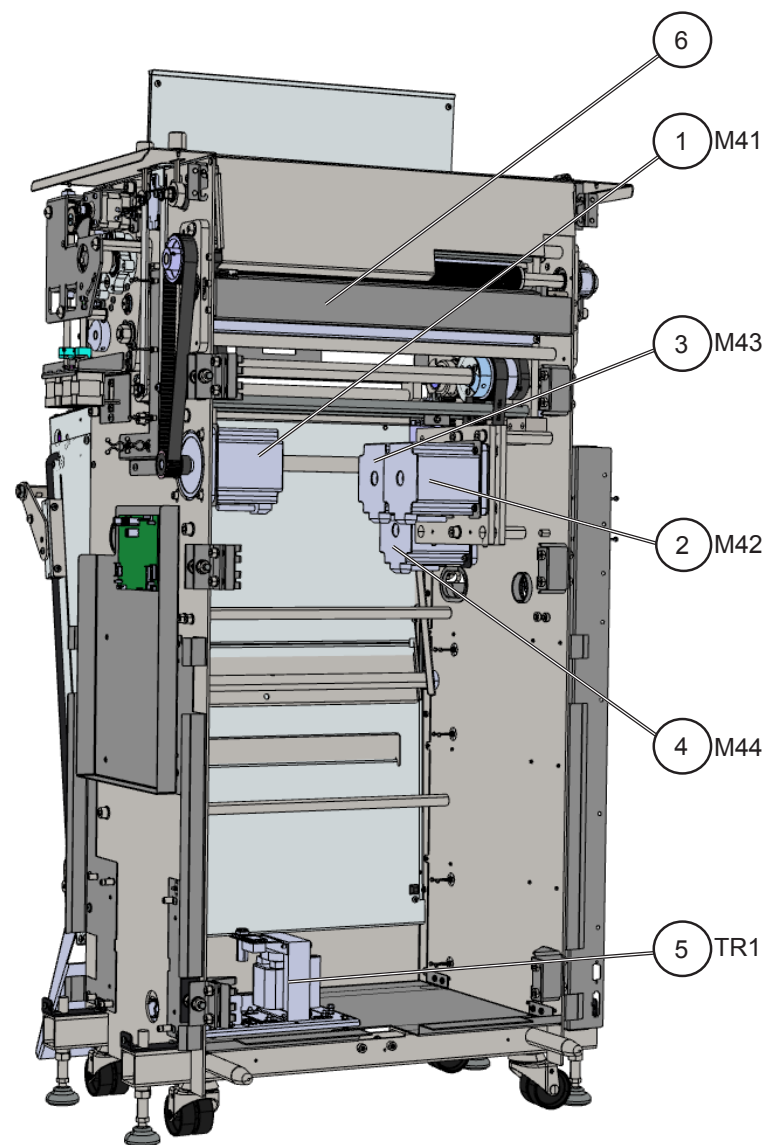
Item	Qty	Part No.	Description
1	4	602-144	Igus Clip MCM-06-03
2	2	355-137-01	Positioning Flag Folder
3	1	607-216	Dynafold Module Transmission Belt
4	2	601-216	Parallel Key 4x4x10DIN6885 (h9)
5	1	960-960217	PCB Sensor Card (Q49)
6	1	960-960217	PCB Sensor Card (Q48)
7	1	960-960217	PCB Sensor Card (Q47)
8	1	960-108513	Counter 12VDC (SOL41)



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PL 20.0 Folder - Entry Side

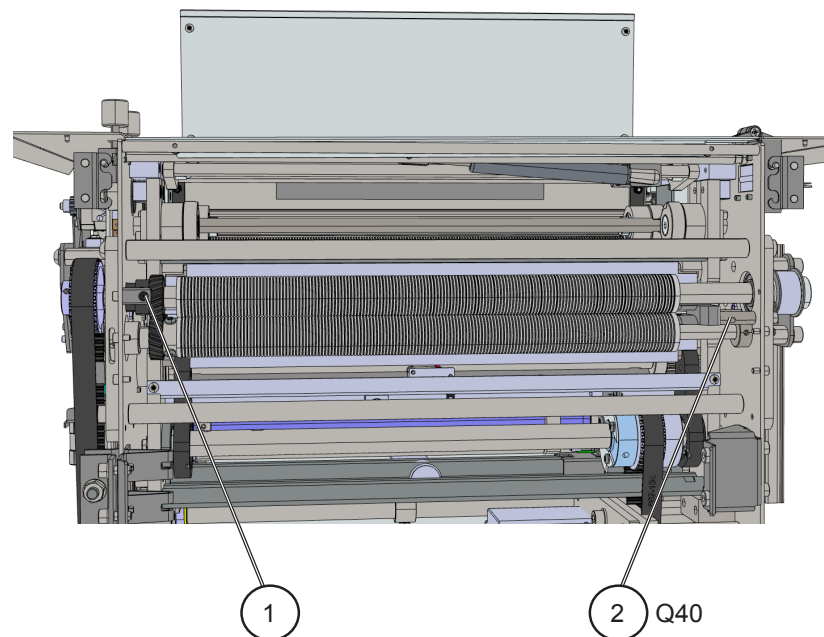
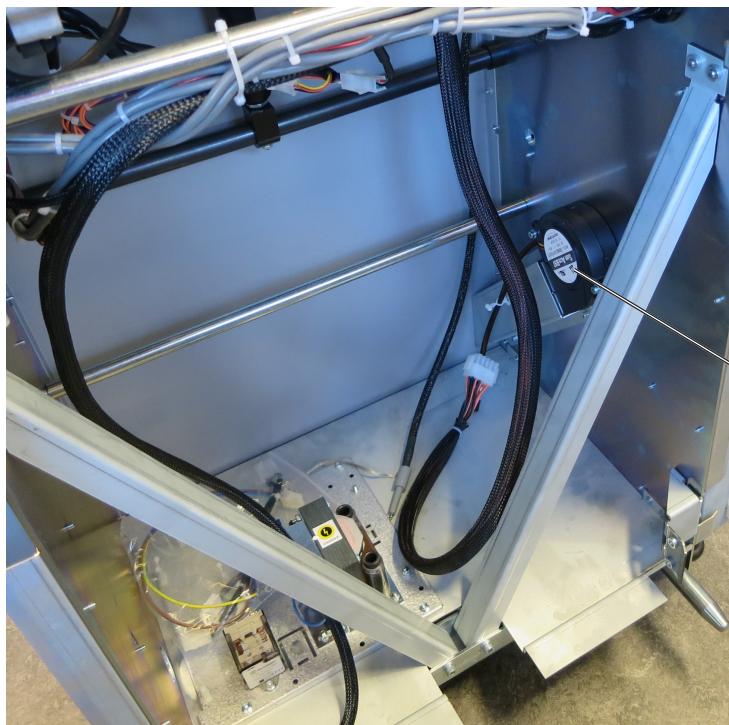
Item	Qty	Part No.	Description
1	1	10190037	Stepper motor 34HD 1404-09 (M41)
2	1	10190037	Stepper motor 34HD 1404-09 (M42)
3	1	10190037	Stepper motor 34HD 1404-09 (M43)
4	1	10190037	Stepper motor 34HD 1404-09 (M44)
5	1	131-108930	High Voltage PSU (TR1) - antistatic bar
6	1	323-042-01	Entry Guard - Lower



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PL 21.0 Folder - Entry Side Details

Item	Qty	Part No.	Description
1	1	323-047-01	Cover Stop Assembly
2	1	354-115-02	Edge Sensor and Lead (Q40)
3	1	12590009	Blower Fan Radial w Connector (FAN8)

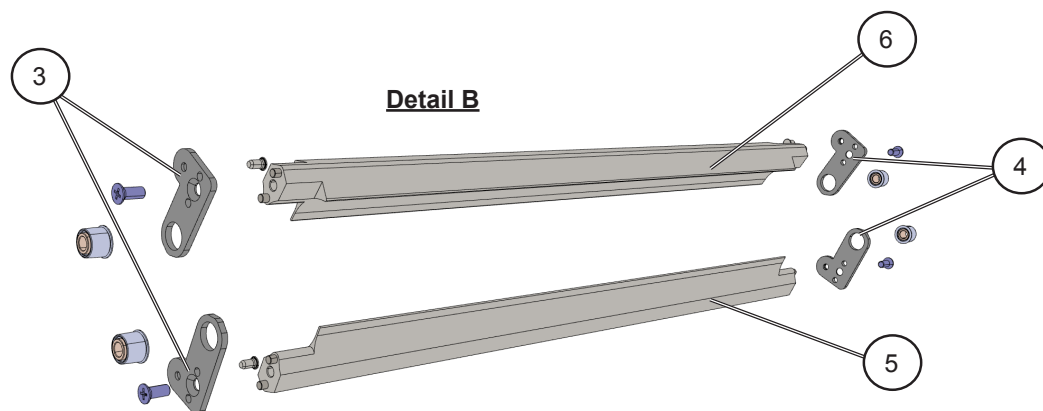
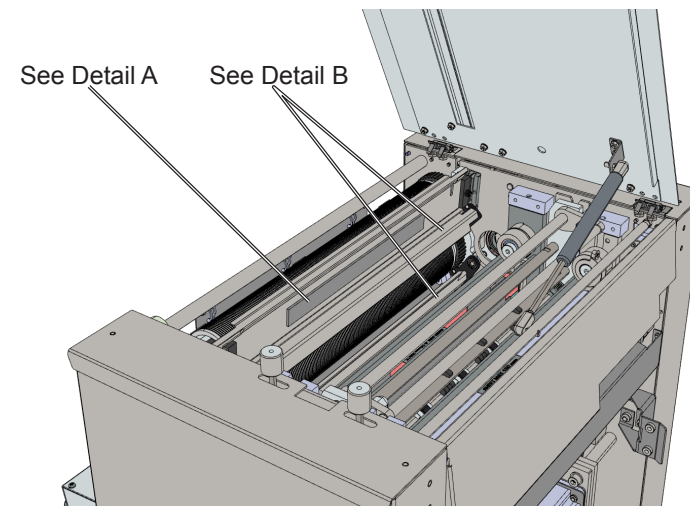
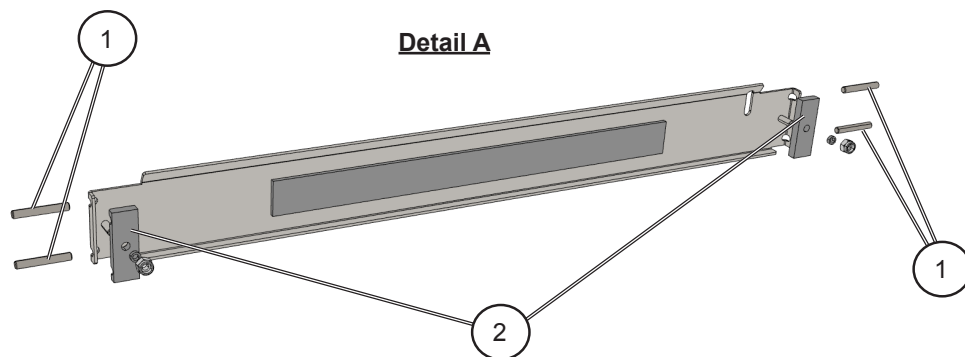


3 FAN8

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PL 22.0 Folder - Top View

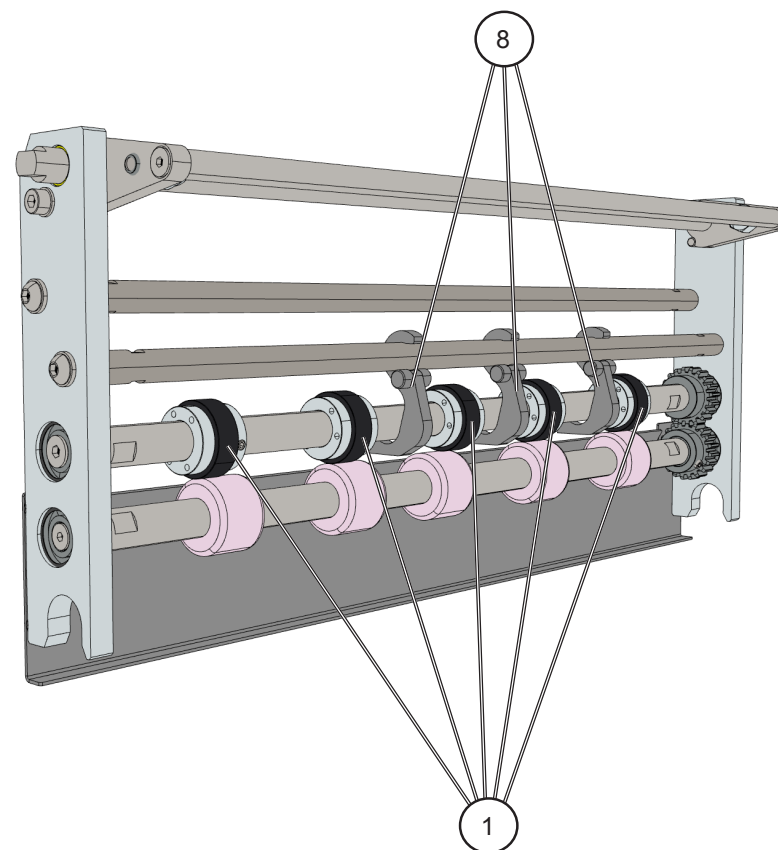
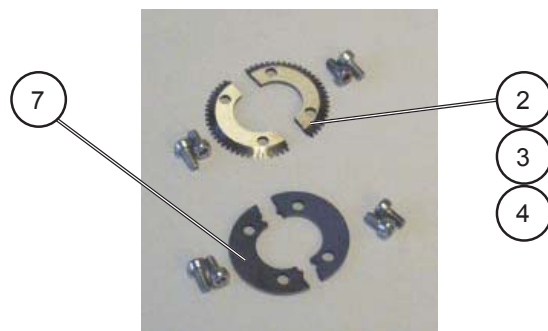
Item	Qty	Part No.	Description
1	4	603-059	Dowel - 4x28lg
2	2	175-128-02	Pin Clamp
3	2	175-133-01	Knife Carrier - Operator Side
4	2	175-133-02	Knife Carrier - Clutch Side
5	1	175-051-02	First Fold Knife
6	1	175-051-01	Second Fold Knife



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PL 23.0 Folder - Perforator Assembly

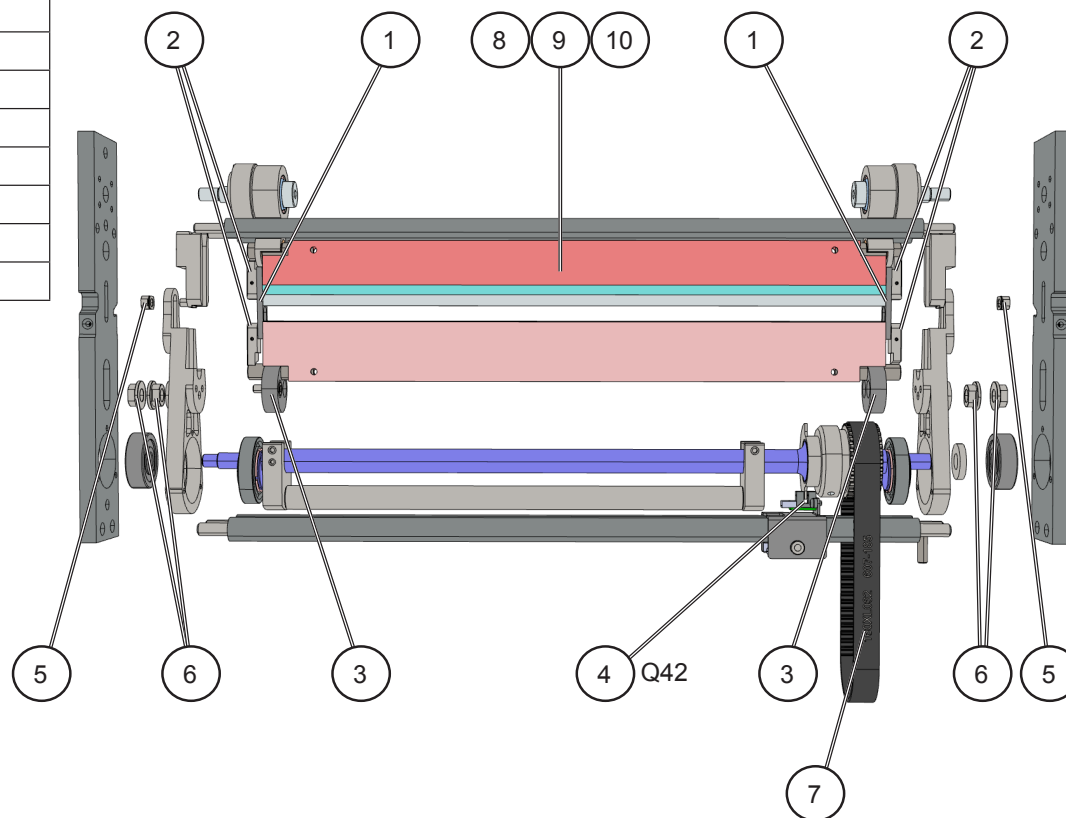
Item	Qty	Part No.	Description
1	5	08-015	Drive Tire
2	2	1-99-41	56T Slitter Perf Set (fine)
3	2	1-99-12	28T Slitter Perf Set (medium)
4	2	1-99-10	20T Slitter Perf Set (coarse)
5	2	1-99-42	96T Slitter Perf Set
6	2	1-99-13	Slitting Blade Set
7	2	1-99-35	Anvils - for all blade types
8	3	177-016	Paper Guide
NA	1	177-05-01	Perforator stripper



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PL 24.0 Folder - Dynacreeze

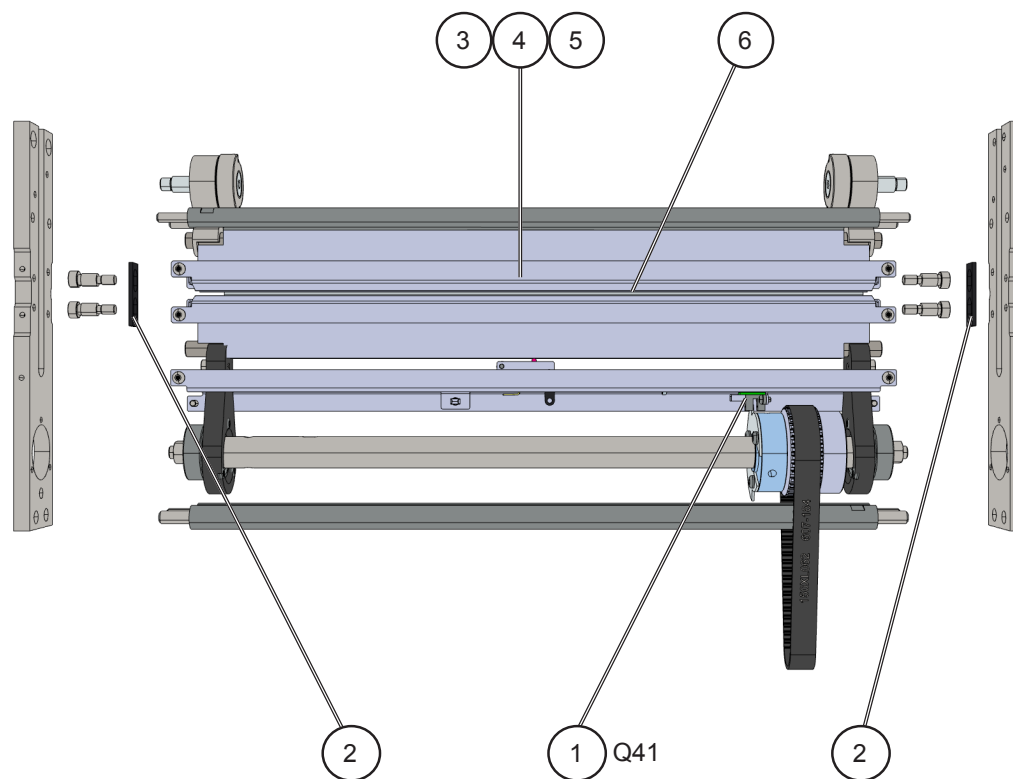
Item	Qty	Part No.	Description
1	2	176-006-01	Blade Link
2	4	176-184-01	Blade Guide Block Assembly
3	2	176-109-01	Bearing - Power Link
4	1	960-960217	PCB Sensor Card (Q42)
5	2	176-183-01	Bush-Upper Guide Block
6	4	176-257-03	Power Link Pivot Bush Short
7	1	607-185	Timing Belt 160xl
8	1	176-213-01	Narrow Blade Set
9	1	176-213-02	Standard Blade Set
10	1	176-213-03	Ultra Narrow Blade Set



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PL 25.0 Folder - Static Creasing Unit

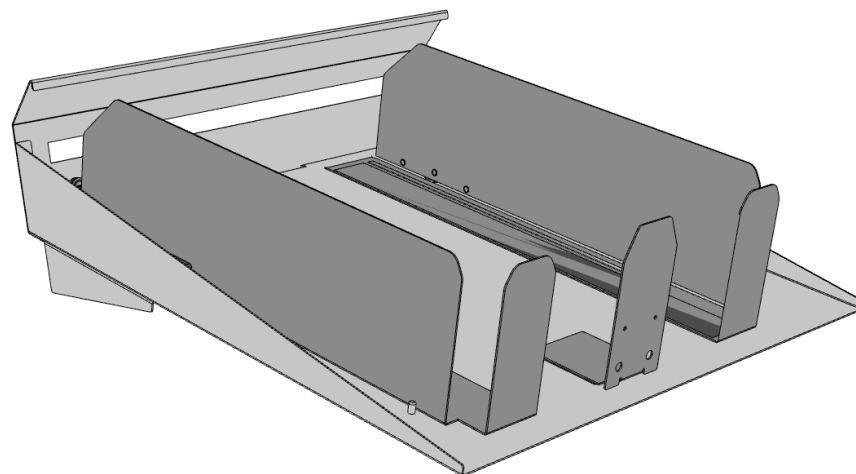
Item	Qty	Part No.	Description
1	1	960-960217	PCB Sensor Card (Q41)
2	2	76-006	Blade Link
3	1	336-03-02	Narrow Blade Set
4	1	176-213-02	Standard Blade Set
5	1	336-30-01	Cross Perf. Blade Set (up to 150mm)
6	2	98-013	Static Strip



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PL 26.0 Folder - Bypass Tray

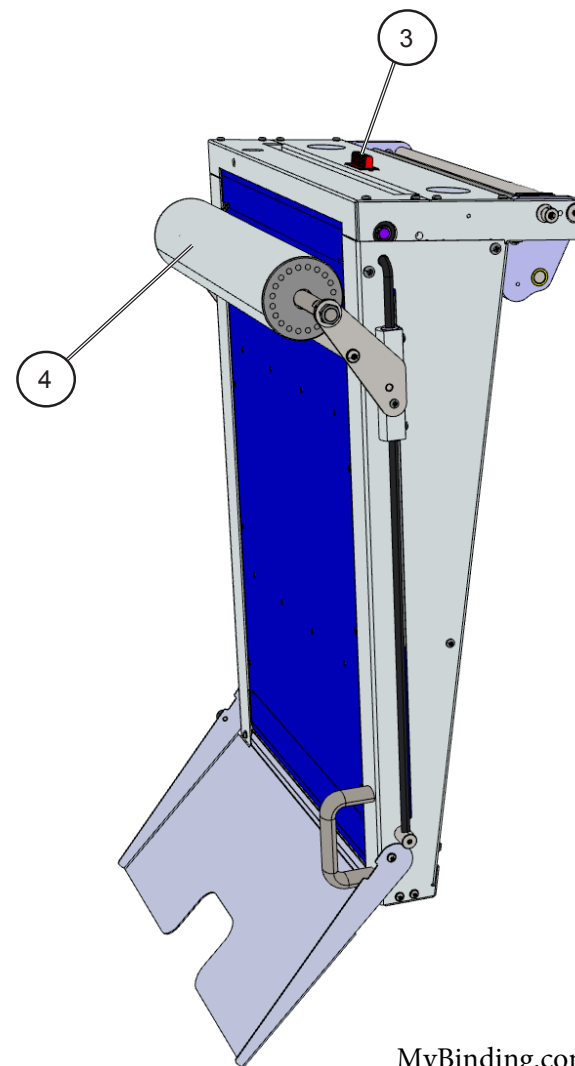
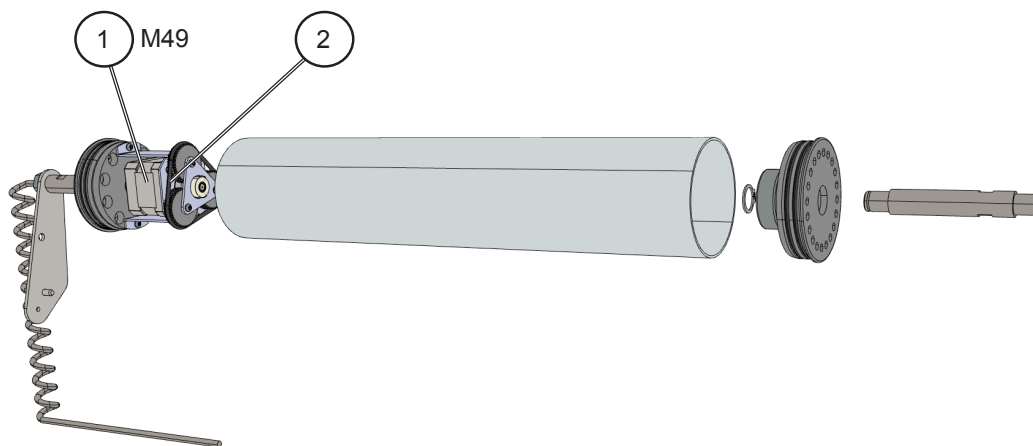
Item	Qty	Part No.	Description
	1	328-01-04	Bypass Tray



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PL 27.0 Folder - Delivery Module

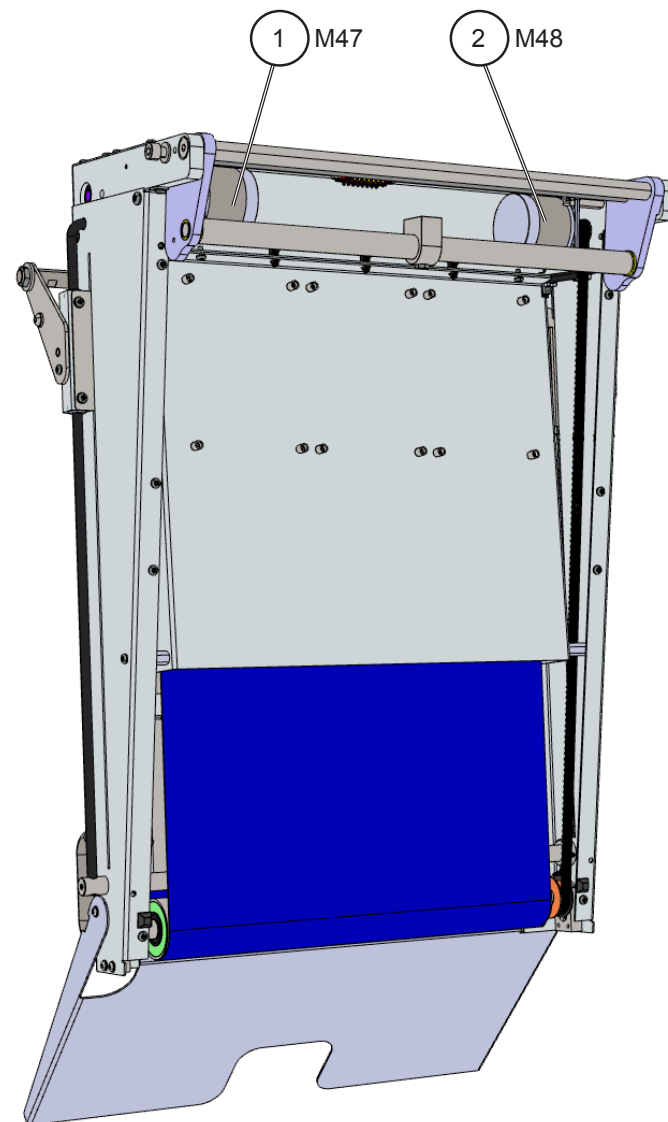
Item	Qty	Part No.	Description
1	1	610-049	Stepper Motor (M49)
2	1	609-032	O-Ring
3	1	314-090-01	16 Way Plug
4	1	178-16	Delivery Roller



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PL 27.1 Folder - Delivery Module Details

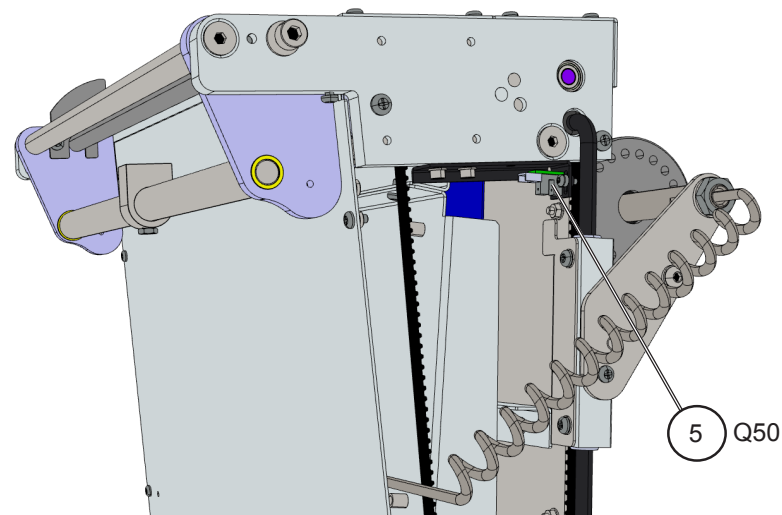
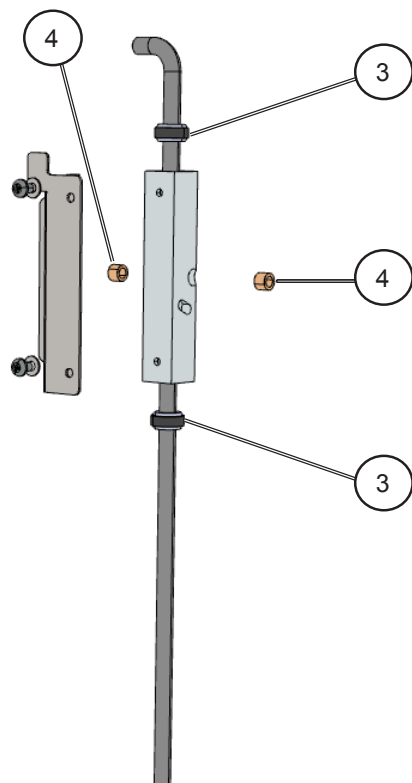
Item	Qty	Part No.	Description
1	1	10190035	Stepper Motor (M47)
2	1	10190035	Stepper Motor (M48)



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PL 27.1 Folder - Delivery Module Details (Continued)

Item	Qty	Part No.	Description
3	2	602-165	Igubal 8
4	2	602-175	Olite Bush x5x8x6
5	1	960-960217	PCB Sensor Card (Q50)



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PL 28.0 Folder - Wire Harnesses

Index	Qty	Harness Part No.	Description	Connections / Reference Numbers
1	1	130-108818	Harness Motors Folder	Chassis Connectors (P110) (J302-1) (J302-2) (J302-3) (J302-4) (J302-5) (J302-6) (J302-7) (J302-8) (J302-9) (J302-10) (J302-11) (J302-12) (J302-13) (J302-14) (J302-15) PCB B (P7) (P9) PCB C (P7) (P9) PCB D (P7) (P9) PCB E (P7) (P9) PCB F (P7) (P9) (P11) PCB G (P7) (P9) PCB H (P7) (P9) (P11) PCB J (P7) (P9) PCB I (P1) (P3) (P7) (P9) (P11) PCB M (P9) Motors (M41) (M42) (M43) (M44) (M45) (M46)
2	1	130-108819	Harness Sensors Folder	Chassis Connectors (J305) (J306) PCB A (P1) (P2) (P3) (P4) (P5) PCB C (P1) (P3) PCB D (P1) (P3) PCB E (P1) (P3) PCB F (P1) (P3) PCB G (P1) (P3) PCB M (P1) (P3) Sensors (Q40) (Q41) (Q42) (Q43LED) (Q43Pht) (Q44LED) (Q44Pht) (Q45LED) (Q45Pht) (Q46LED) (Q46Pht) (Q47) (Q48) (Q49) Solenoids (SOL41) Switches (SW42,3) (SW42,4) (SW44,3) (SW44,4)

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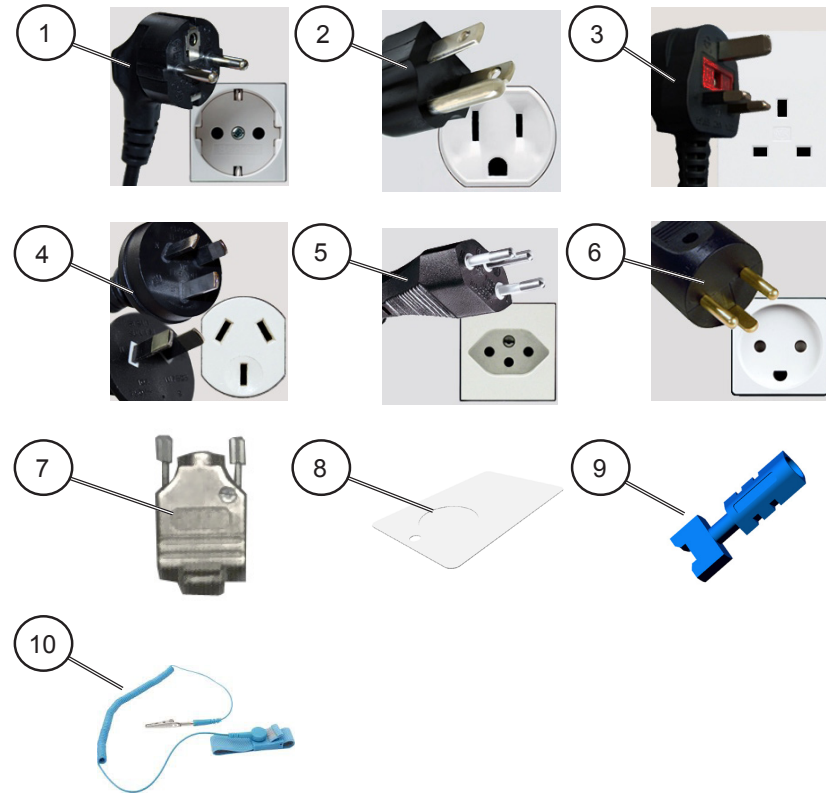
PL 28.0 Folder - Wire Harnesses (Continued)

Index	Qty	Harness Part No.	Description	Connections / Reference Numbers
3	1	130-108820	Harness Stacker Folder	Chassis Connectors (J302-1) (J302-2) (J302-3) (J302-4) (J302-5) (J302-6) (J302-7) (J302-8) (J302-9) (J302-10) (J302-11) (J302-12) (J302-13) (J302-14) (J302-15) Motors (M47) (M48) (M49) Sensors (Q50)
4	1	130-109933	Harness Folder IXCAN	Chassis Connectors (P24) (P34) (J12) (J23) GND PCB A (P6) (P7) (P8) (P10) PCB B (P5) (P6) PCB C (P5) (P6) PCB D (P5) (P6) PCB E (P5) (P6) PCB F (P5) (P6) PCB G (P5) (P6) PCB H (P5) (P6) PCB I (P5) (P6) PCB J (P5) (P6) (P8) PCB M (P5) Switches (SW41,1) (SW41,2) (SW43,1) (SW43,2)
5	1	130-109984	Harness Q52 LED Folder	Chassis Connectors (P305) Sensors (Q52)
6	1	130-109985	Harness Q52 PHT Folder	Chassis Connector (P306) Sensors (Q52)

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Accessories

Item	Qty	Part No.	Description
1	1	18243	Power Cord EUR/IEC-C19 4,5m
2	1	18225	Power Cord USA/IEC-C19 AWG18 4,5m
3	1	18244	Power Cord UK/IEC-C19 4,5m
4	1	18245	Power Cord AUS/IEC-C19 4,5m
5	1	128-110205	Power Cord Switzerland/IEC-C19 4,5m
6	1	128-110206	Power Cord Denmark/IEC-C19 4,5m
7	1	140227	Termination Plug, Male 9-P
8	1	125-108536	US DSD Calibration Strip
9	1	95177	Interlock Cheater
10	1	901044	ESD Ground Strap Kit (not delivered with machine)



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