sankosha®
PRESS AND PROGRESS

*Double Legger Press*

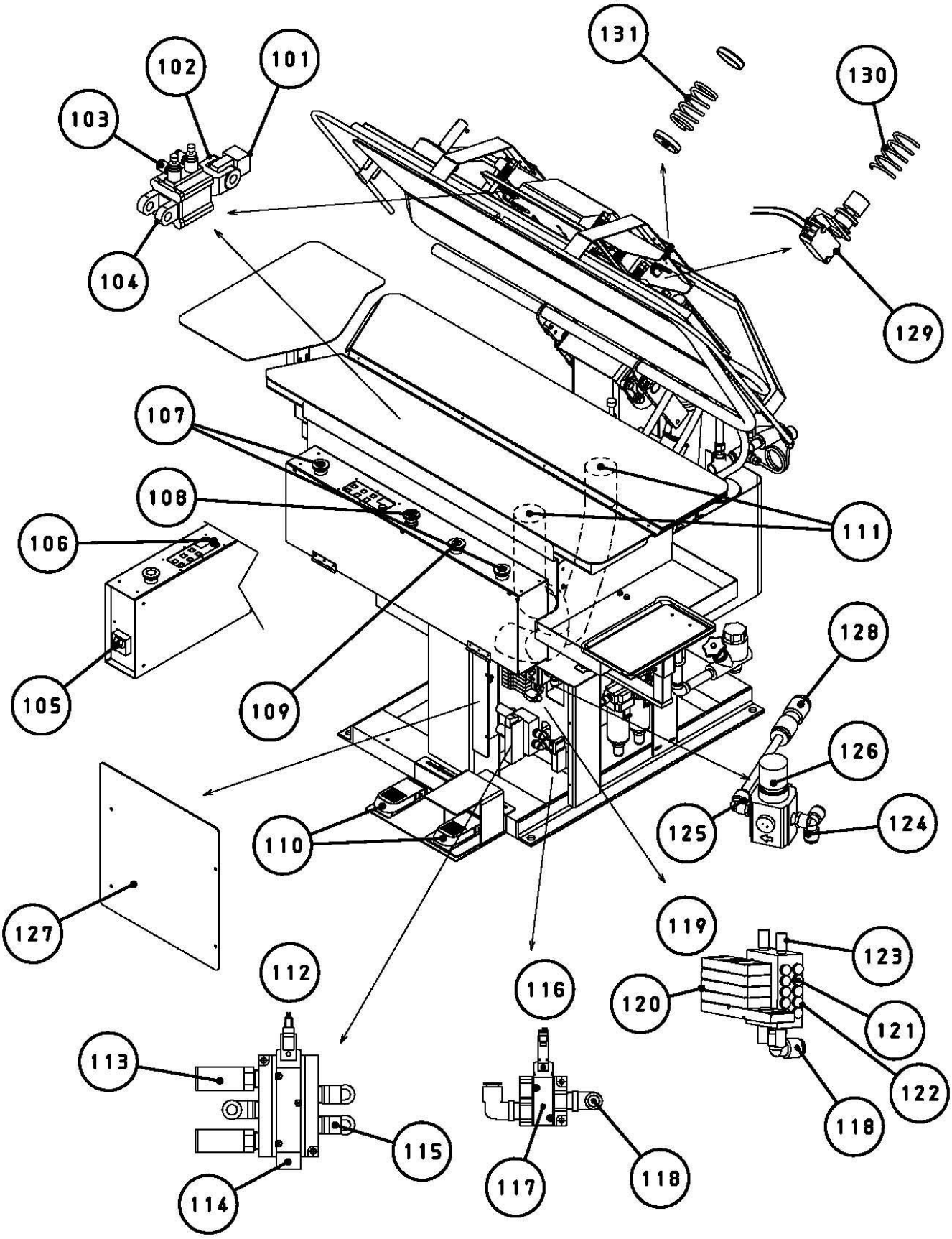
# Spare Parts List

# DP-870E(REV : 2)

2010.06 2-2

# DP-870E (Front Diagram) REV:2

3DDP870E-V1-051-1



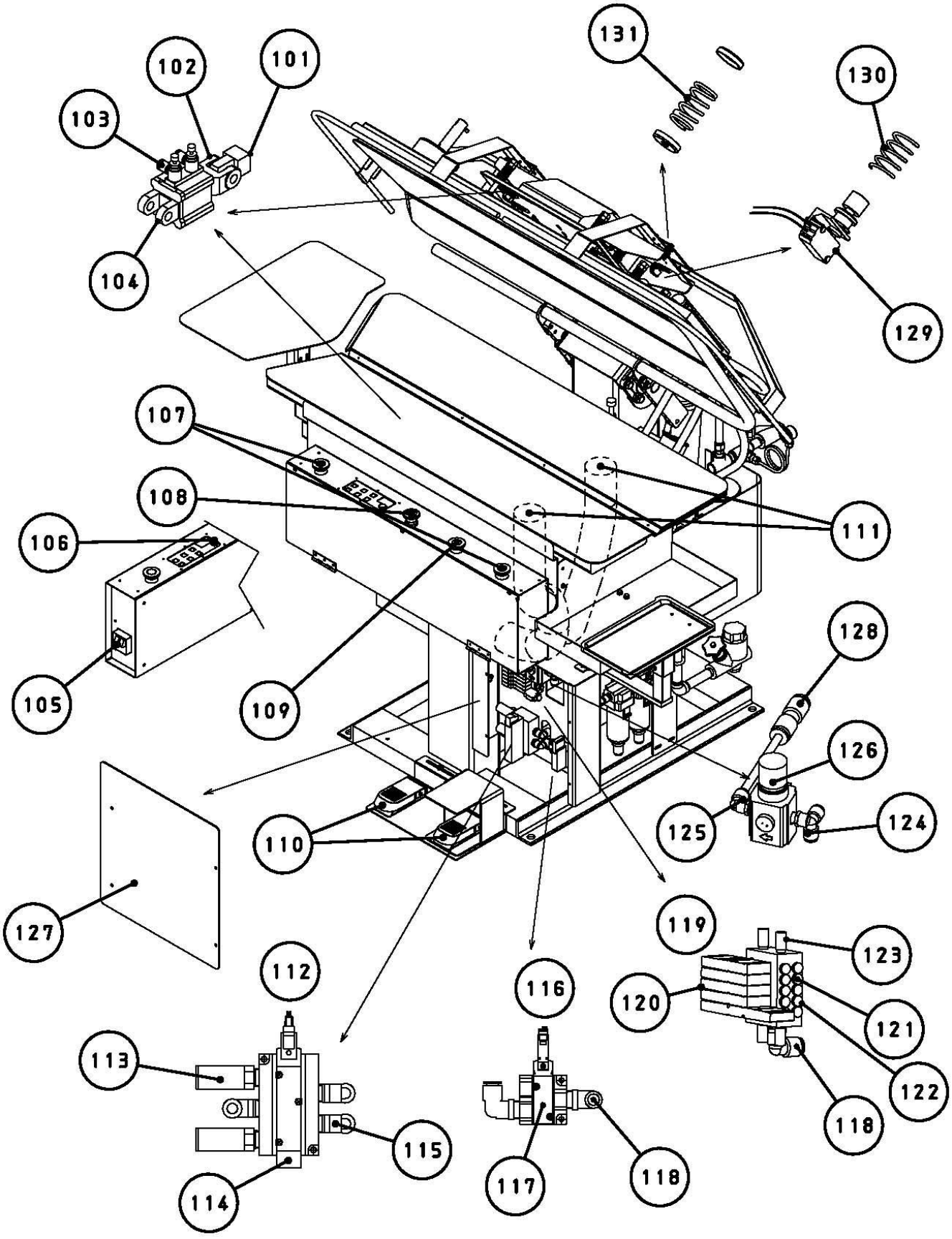
## Front Diagram

REV : 2

| No. | Part Name | Part Number | Q'ty | Remark |
|---|---|---|---|---|
| 101 | Knuckle Joint | B6A003 | 2 | |
| 102 | Knuckle Joint | B6B003 | 2 | |
| 103 | Speed Controller | C1A016 | 4 | |
| 104 | Cylinder | B1C009 | 2 | Stretch |
| | Cylinder Packing Set | B6H035 | 2 | |
| 105 | Breaker | 21C004 | 1 | |
| 106 | Volume | 21D006 | 1 | |
| 107 | Push-button Switch | 21I110 | 2 | Start (Green) |
| | Push-button Cap | 21I042 | 2 | |
| 108 | Push-button Switch | 21I107 | 1 | Emergency Stop (Red) |
| 109 | Push-button Switch | 21I111 | 1 | Reset (Blue) |
| | Push-button Cap | 21I044 | 1 | |
| 110 | Foot Pedal Unit | FP-UNT-003 | 2 | Steam (Right)<br>Vacuum (Left) |
| | Micro Switch | 21E003 | 2 | |
| | Foot Pedal Spring | H0D019 | 2 | |
| 111 | Vacuum Duct Hose | K1D001 | 2 | Length:900mm |
| 112 | Manifold Valve | A0F081 | 1 | |
| 113 | Silensor | C0A008 | 2 | |
| 114 | Solenoid Valve | A0E024 | 1 | No.8 : Press |
| | Interface Gasket | A0J017 | 1 | |
| 115 | Air Joint | C0C025 | 3 | |
| 116 | Manifold Valve | A0F080 | 1 | |
| 117 | Solenoid Valve | A0E025 | 1 | No.7 : Soft Press |
| | Interface Gasket | A0J022 | 1 | |
| 118 | Air Joint | C0C098 | 3 | |
| 119 | Manifold Valve | A0F078 | 1 | |
| 120 | Solenoid Valve | A0E012 | 1 | No.2 : Lower Press Steam |
| | Solenoid Valve | A0E012 | 1 | No.3 : Upper Press Steam |
| | Solenoid Valve | A0E012 | 1 | No.5 : Press Head Sprit |
| | Solenoid Valve | A0E012 | 1 | No.6 : Vacuum Duct |
| | Solenoid Valve | A0E017 | 1 | No.1、4 : Middle Pad |
| | Interface Gasket | A0J005 | 5 | |
| 121 | Air Joint ASSY | C0G002 | 6 | |
| 122 | Air Joint ASSY | A0J007 | 2 | |
| 123 | Silensor | C0A003 | 4 | |

# DP-870E (Front Diagram) REV:2

3DDP870E-V1-051-1



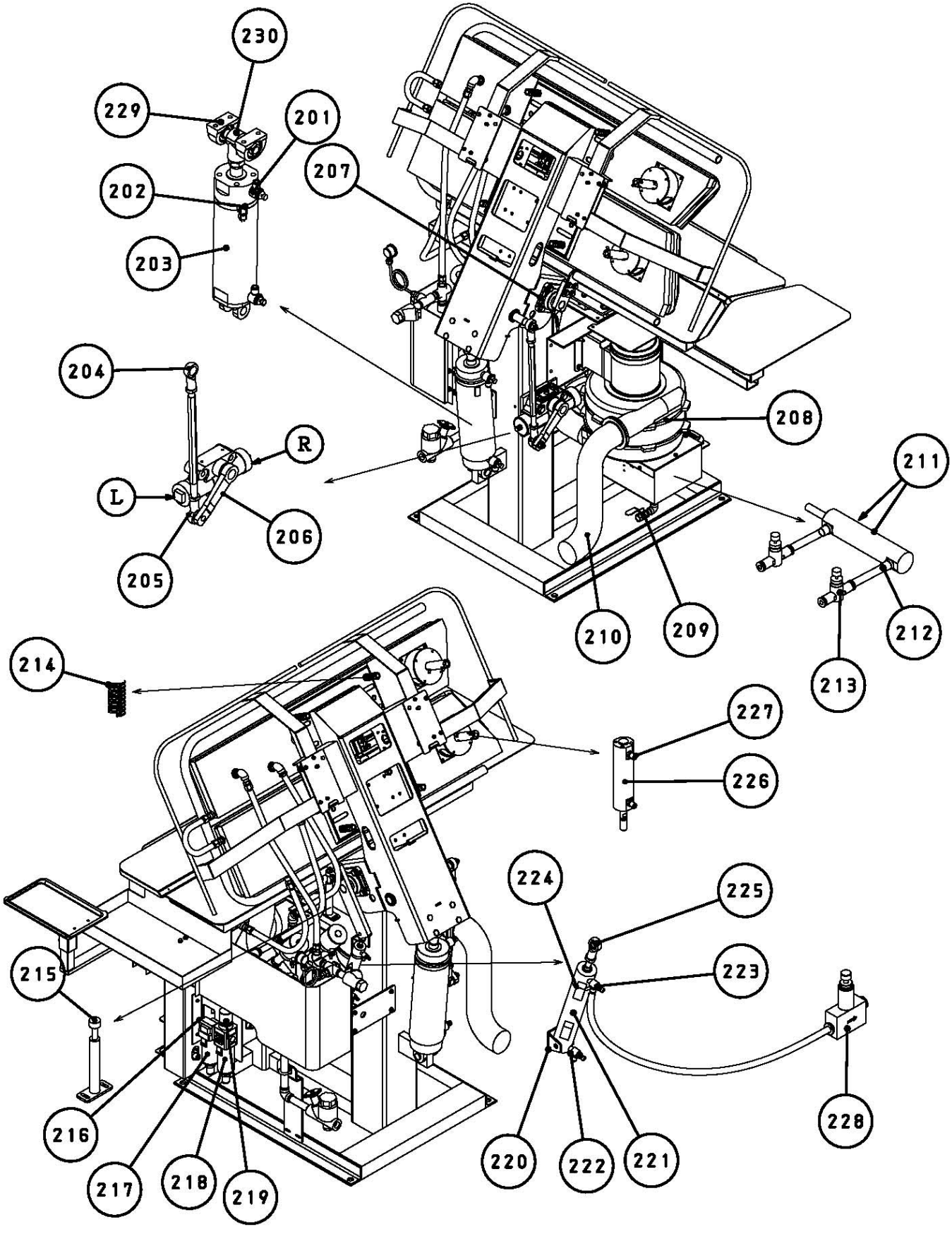
## Front Diagram

REV : 2

| No. | Part Name | Part Number | Q'ty | Remark |
|---|---|---|---|---|
| 124 | Air Joint | C0C102 | 1 | |
| 125 | Air Joint | C0C098 | 1 | |
| 126 | Air Combinetion | D0E013 | 1 | |
| 127 | Cover | P0A012 | 1 | |
| 128 | Air Joint | C1C007 | 1 | |
| 129 | Micro Switch | 21I072 | 2 | |
| | Micro Switch | 21E003 | | |
| 130 | Spring | H0D002 | 2 | |
| 131 | Spring | H0D001 | 2 | |

# DP-870E (Rear Diagram) REV:2

3DDP870E-V1-052-1

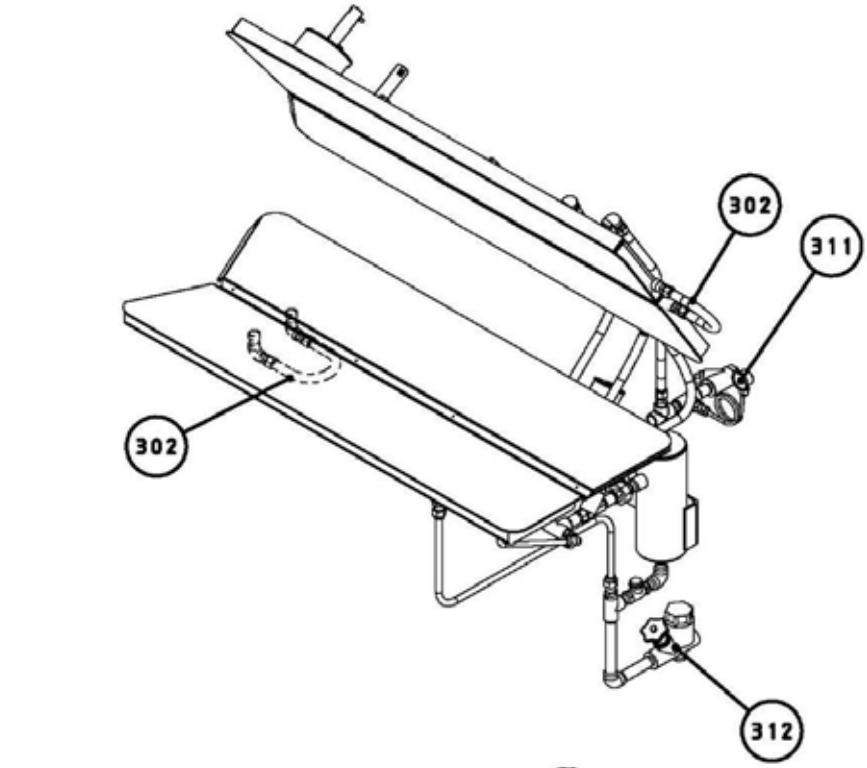


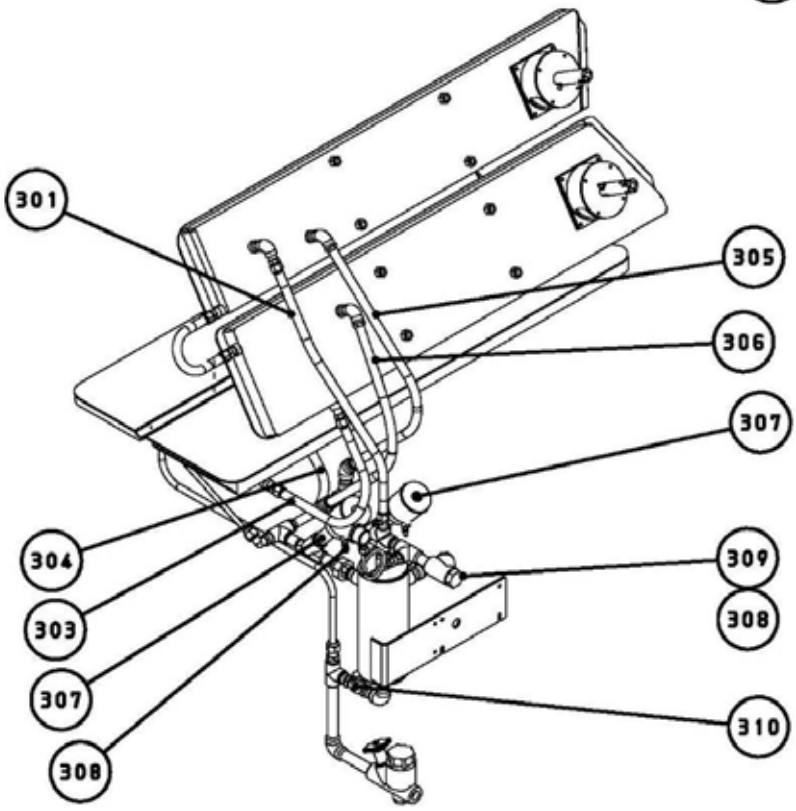
## Rear Diagram REV:2

| No. | Part Name | Part Number | Q'ty | Remark |
|---|---|---|---|---|
| 201 | Speed Controller | C1A028 | 2 | |
| 202 | Cylinder Sensor | B5A002 | 1 | |
| | Sensor Band | B5B006 | 1 | |
| 203 | Cylinder | B0W009 | 1 | Press |
| | Cylinder Packing Set | B6H045 | 1 | |
| 204 | Rod End Bearing | E5A012 | 1 | |
| 205 | Rod End Bearing | E5A011 | 1 | |
| 206 | Oil Dumper | OIL-DP-006 | 1 | R=No.69、L=No.69 |
| 207 | Bearing Unit | E4A002 | 2 | |
| 208 | Blower Motor | G1A029 | 1 | |
| 209 | Valve | J6A002 | 1 | |
| 210 | Duct Hose | K1C001 | 1 | 900mm |
| 211 | Cylinder | B0B006 | 1 | Change Over |
| | Cylinder Packing Set | B6H040 | 1 | |
| 212 | Air Joint | C0E001 | 2 | |
| 213 | Speed Controller | C1A007 | 2 | |
| 214 | Spring | H0G006 | 8 | |
| 215 | Stopper Bolt | F0E008 | 1 | |
| 216 | Air Joint | C0C043 | 1 | |
| 217 | Element Assembly | D1G002 | 1 | |
| | Case Assembly | D1J002 | 1 | |
| 218 | Filter Element | D1F002 | 1 | |
| | Diaphragm Assembly | D1H004 | 1 | |
| | Case Assembly | D1J002 | 1 | |
| 219 | Air Combination | D0F002 | 1 | |
| 220 | Bracket | B6C003 | 1 | |
| 221 | Cylinder | B0Q041 | 1 | Middle Pad |
| | Cylinder Packing Set | B6H004 | 1 | |
| 222 | Speed Controller | C1A012 | 1 | |
| 223 | Speed Controller | C1A031 | 1 | |
| 224 | Cylinder Sensor | B5A003 | 2 | |
| | Sensor Band | B5B008 | 2 | |
| 225 | Rod End Bearing | E5A006 | 1 | |
| 226 | Cylinder | B0A011 | 2 | Inhaler |
| | Cylinder Packing Set | B6H043 | 2 | |
| 227 | Air Joint | C0E003 | 4 | |
| 228 | Air Combination | C1D010 | 1 | |
| 229 | Bearing Unit | E4A023 | 2 | |
| 230 | Knuckle Joint | B6A006 | 1 | |

# DP-870E (Steam Piping) REV:2

3DDP870E-V1-053-1



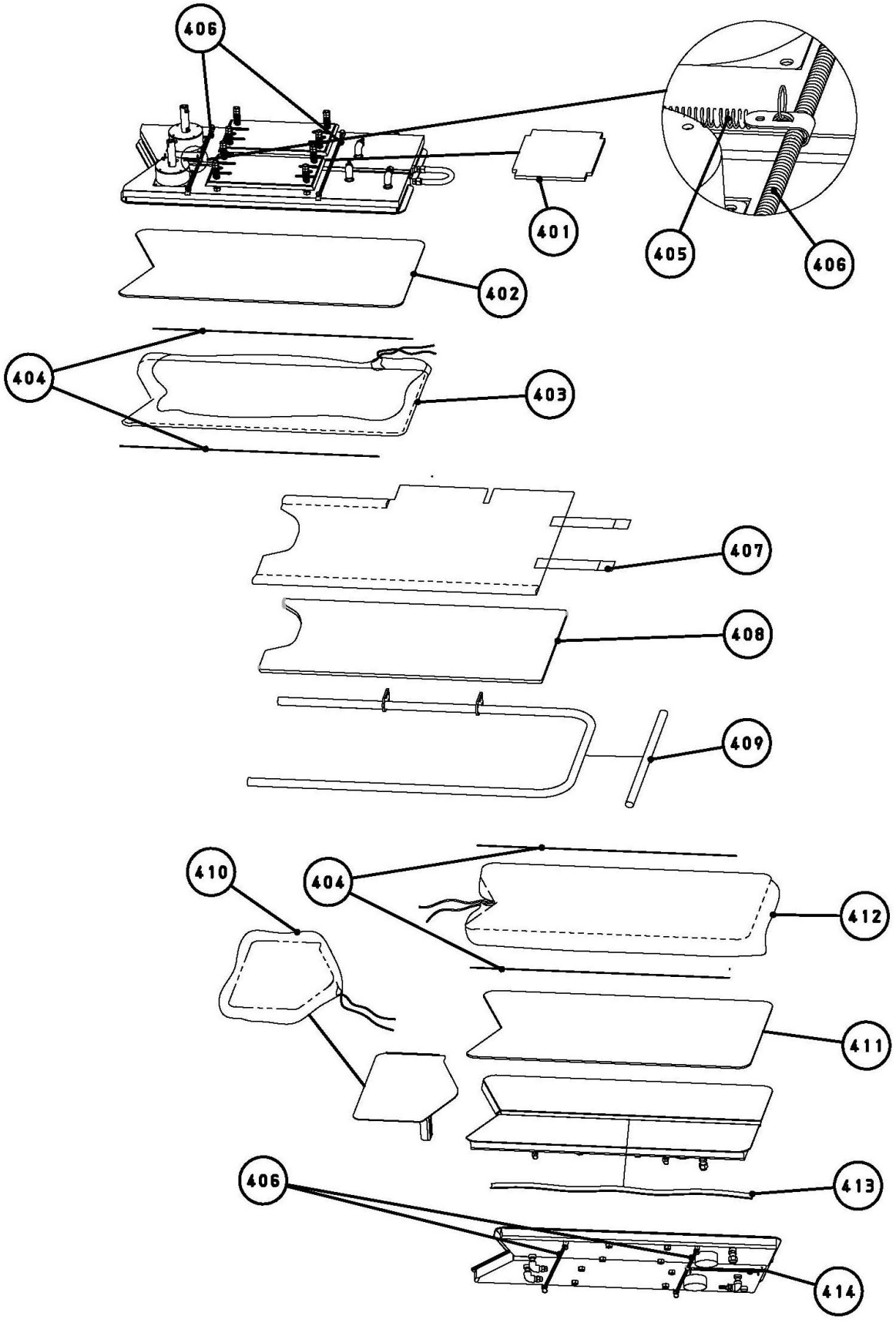
## Steam Piping

REV : 2

| No. | Part Name | Part Number | Q'ty | Remark |
|---|---|---|---|---|
| 301 | Flex. Hose | A6B007 | 1 | |
| 302 | Flex. Hose | A6B012 | 2 | |
| 303 | Flex. Hose | A6B009 | 1 | |
| 304 | Flourine Tube | K0E003 | 1 | 500mm |
| 305 | Flourine Tube | K0E003 | 1 | 750mm |
| 306 | Flourine Tube | K0E003 | 1 | 600mm |
| 307 | Piston Valve | A0G003 | 2 | |
| 308 | Air Joint | C0E001 | 2 | |
| 309 | Y Type Strainer | J2M002 | 1 | |
| 310 | Check Valve | J2J002 | 1 | |
| 311 | Steam Pressure Gauge | J0A003 | 1 | |
| 312 | Steam trap | J2N001 | 1 | |

# DP-870E (Cover Diagram) REV:2

3DDP870E-V1-054-1



## Cover Diagram

REV : 2

| No. | Part Name | Part Number | Q'ty | Remark |
|---|---|---|---|---|
| 401 | Condensation Protection Cover | S0D060 | 1 | |
| 402 | Upper Press H Silicon 10mm | S0D627 | 1 | |
| 403 | Upper Press Cover | S0D628 | 1 | |
| 404 | Cover Spring Ber | MP801-290 | 4 | |
| 405 | Cover Spring Unit | CSP-UNT-011 | 1 | |
| 406 | Cover Spring Unit | CSP-UNT-010 | 4 | |
| 407 | Middle Pad Cover | S0D632 | 1 | |
| 408 | Middle Pad S Silicon 10mm | S0D631 | 1 | |
| 409 | Pipe Cover | S0D194 | 1 | |
| 410 | Topper Table Cover | S0D195 | 1 | |
| 411 | Lower Press H Silicon 10mm | S0D629 | 1 | |
| 412 | Lower Press Cover | S0D630 | 1 | |
| 413 | Vacuum Cover | S0D633 | 1 | |
| 414 | Cover Spring Unit | CSP-UNT-012 | 1 | |