

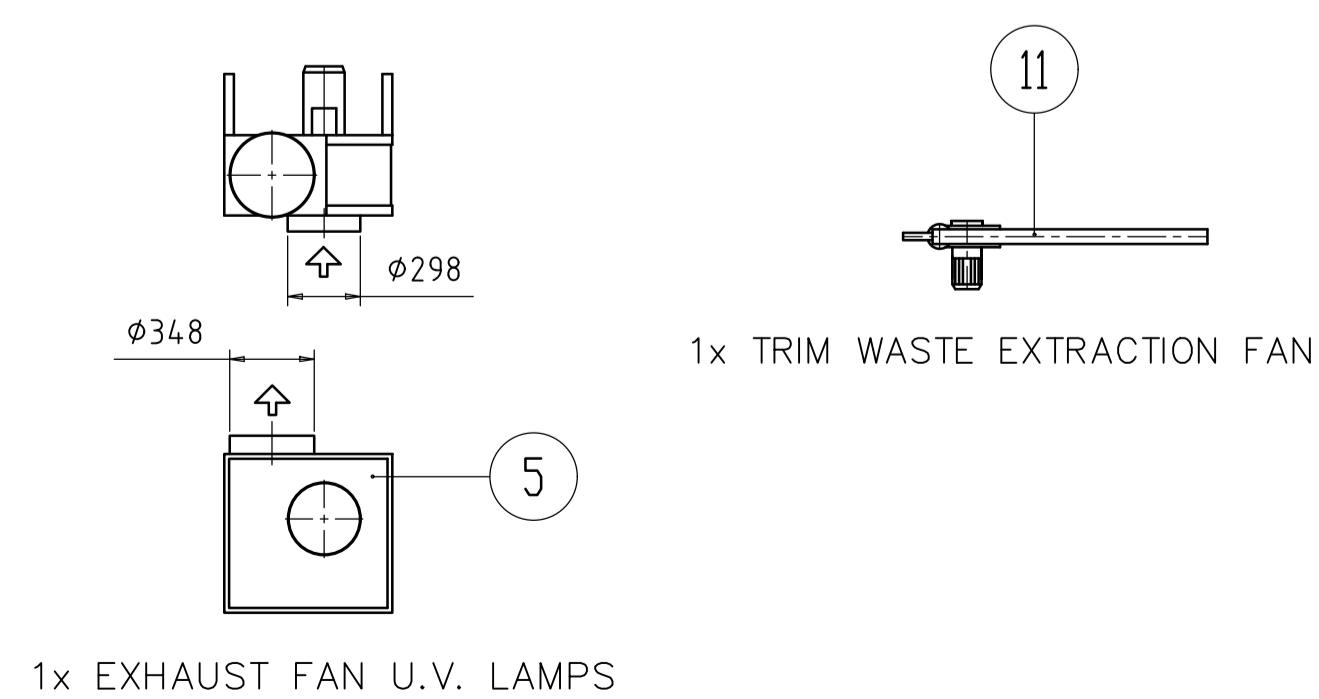
**NOT INCLUDED IN ORDER**

AIR, WATER AND ELECTRICAL CONNECTIONS  
 EXHAUST PIPING UV AND CORONA UNIT  
 COMPRESSOR, EXHAUST FAN AND PIPING HOT AIR DRYER

PRELIMINARY FINAL NRS ARE SUBJECT TO CHANGE

| SYMBOL | DESCRIPTION  | SPECIFICATION   | CONSUMPTION   | CONNECTION   |
|--------|--|---|---------------|--------------|
| ● 1    | PNEUMATIC AIR CONNECTION MACHINE                   | 6-8 bar   | 2.5 m3/h      | G 1/2"       |
| ● 2    | PNEUMATIC AIR CONNECTION HOT AIR DRYER             | 1-3 bar of CDA at POU   | 110 m3/h      | G 1/2"       |
| ● 3    | PNEUMATIC AIR CONNECTION UV SYSTEM                 | 6-8 bar   | 0.8 m3/h      | G 1/4"       |
| * 1    | COOLANT IN-/OUTLET COOLING ROLLERS                 | 15/20°C, max 6bar, ΔT12°C, ΔP4bar                                       | 1 m3/h        | NW 32        |
| * 2    | COOLANT COOLMASTER                                 | INDUSTRIAL GRADE GLYCOL ASTM D3306 OR ASTM 1384<br>25% AQUEOUS SOLUTION | —             | G 1 1/2"     |
| ▲ 1    | ELECTRICAL POWER SUPPLY MACHINE                    | 400V, 3Ph, 50Hz / 60Hz, N+PE  | 40 kVA        | 63 A         |
| ▲ 2    | ELECTRICAL POWER SUPPLY UV-SYSTEM GEW E2C + FAN    | 400V, 3Ph, 50Hz / 60Hz, PE LAMP 1-8 + FAN                               | 61 kVA        | 100 A        |
| ▲ 3    | ELECTRICAL POWER SUPPLY COOLMASTER                 | 400V, 3Ph, 50Hz, N+PE   | 5.5 kVA       | 16 A         |
| ▲ 4    | ELECTRICAL POWER SUPPLY HOT AIR DRYER              | 400V, 3Ph, 50Hz, N+PE   | 10 kVA        | 16 A         |
| ○ 1    | (8x) EXHAUST CONNECTION UV SYSTEM                  | MAX. 80 °C  | (8x) 347 m3/h | (8x) Ø125 mm |
| ○ 2    | (1x) EXHAUST CONNECTION HOT AIR DRYER              | MAX. 80 °C  | (1x) 200 m3/h | (1x) Ø125 mm |
| ○ 3    | EXHAUST CONNECTION CORONA UNIT                     | FAN RD5   | max.1080 m3/h | (1x) Ø100 mm |
| ⊥ 1    | EARTH CONNECTION TO CUSTOMER                       | GROUNDING CABLE OF Ø25 mm <sup>2</sup>                                  |               |              |
| ■ 1    | SEPARATE, DIRECT AND DEDICATED INTERNET CONNECTION | MPS   |               |              |
| ■ 2    | SEPARATE, DIRECT AND DEDICATED INTERNET CONNECTION | GEW   |               |              |

|    |   |  |            |
|----|---|--|------------|
| 14 | 1 | COOLMASTER                                   | MOD.130.00 |
| 13 | 1 | MAIN CONTROL                                 | MOD.060.10 |
| 12 | 1 | DOUBLE REWIND D-760                          | MOD.070.04 |
| 11 | 1 | EDGE TRIMMER CRUSH CUT/ RAZOR CUT UNIT       | MOD.110.00 |
| 10 | 1 | OUTFEED 740 UNIT                             | MOD.071.00 |
| 9  | 1 | BASE FRAME 740                               | MOD.010.10 |
| 8  | 1 | LAMINATING REWIND UNIT                       | MOD.090.13 |
| 7  | 1 | WEB VIDEO BST POWERSCOPE 5000 MOTORISED      | MOD.120.02 |
| 6  | 1 | HOT AIR DRYER INTERSTATION LP                | MOD.081.00 |
| 5  | 8 | UV DRY STATION GEW E2C AIR COOLED Rhino Lite | MOD.080.10 |
| 4  | 4 | FLEXO PRINT UNIT DOUBLE                      | MOD.034.01 |
| 3  | 1 | CORONA S-UNIT 2000W                          | MOD.101.00 |
| 2  | 1 | WEB CLEANING UNIT SINGLE TEKNEK              |            |
| 1  | 1 | COMBINATION UNWIND / INFEEED S-1000          | MOD.020.10 |



| Revision           | By | Date | Pos.                                   | Pcs. | Name                          | Material | Dimensions      | Surface treatment code acc. spec. sheet 100.010 | Remarks |
|--------------------|----|------|--|------|-------------------------------|----------|-----------------|---|---------|
| REMOVE SHARP EDGES |    |      |  |      |                               |          |                 |   |         |
|                    |    |      | Roughness acc. NEN 3634                |      | Dimensions in mm. Scale: 1:30 |          |                 |   |         |
|                    |    |      | General Tolerances acc. ISO 2768-mK    |      | Drawn: E.Meijer               |          | d.d. 24-10-2019 |   |         |
|                    |    |      | Geometrical Tolerancing ISO 1101       |      | Constr.:                      |          | d.d.            |   |         |
|                    |    |      | NEN-ISO 13715                          |      | Group:                        |          | d.d.            |   |         |
|                    |    |      |  |      | Title: LAY-OUT EFS 430/8      |          |                 |   |         |
|                    |    |      | PRINTING PRODUCTIVITY                  |      | Drawing No.: H835             |          | A1              |   |         |
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