

# On-Premises Softmount Washer-Extractors

SY180 , SY240 , SY280

## FEATURES

- Freestanding, high spin
- 400 G extraction speed (SY180, SY240)
- Stainless steel top and anthracite front and side panel
- Stainless steel drum and tub
- Patented soap hopper
- High capacity water inlets (SY280)
- Large drain valve (Ø 76 mm)
- Easy access to all vital parts from the front
- Large door opening for easy loading & unloading

## OPTIONS

- QED Select - Fully programmable (OPL)
- QED - Easy to use microprocessor (Vend)
- Coin operated
- Stainless steel cabinet
- Liquid soap connection
- Liquid soap pumps
- Water recovery kit
- Steam heating version
- 3<sup>rd</sup> water inlet
- High capacity water inlets (SY180, SY240)
- ECO version: lower kW rating on request



Easy Operation



Ergonomical  
Construction



Large Door  
Opening



Low Water  
Consumption

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## Specifications

|                                                           |            | SY180                     | SY240                                | SY280             |
|-----------------------------------------------------------|------------|---------------------------|--------------------------------------|-------------------|
| INNERDRUM                                                 |            |                           |                                      |                   |
| Capacity 1:09                                             | kg (lb)    | 20 (44)                   | 27 (60)                              | 31 (68)           |
| Capacity 1:10                                             | kg (lb)    | 18 (40)                   | 24 (53)                              | 28 (62)           |
| Volume                                                    | litres     | 180                       | 240                                  | 280               |
| Diameter                                                  | mm         | 750                       | 750                                  | 750               |
| DRUM SPEED                                                |            |                           |                                      |                   |
| Wash                                                      | rpm        | 42                        | 42                                   | 42                |
| Extraction                                                | rpm        | 980                       | 980                                  | 915               |
| G-FACTOR                                                  |            | 400                       | 400                                  | 350               |
| HEATING                                                   |            |                           |                                      |                   |
| Electricity<br>very low-low-std-higher-special<br>1 v-2-3 | kW         | ----std 12-higher 18----- | ---low 12 <sup>a</sup> - std 18----- | ----std 21,9----- |
| Steam                                                     | bar        | 1-8                       | 1-8                                  | 1-8               |
| Hot water                                                 | °C         | 90                        | 90                                   | 90                |
| Sound pressure level                                      | dB (A)     | < 65                      | < 65                                 | < 65              |
| Water valves connection                                   | BSP        | 3/4"                      | 3/4"                                 | 3/4"              |
| Water pressure                                            | kPa        | 100-800                   | 100-800                              | 100-800           |
| Rec. water pressure                                       | kPa        | 300-500                   | 300-500                              | 300-500           |
| Water inlet                                               | l/min      | 20                        | 20                                   | 20-50             |
| Drain valve                                               | outer Ø mm | 76                        | 76                                   | 76                |
| Flow amount with drain valve                              | l/min      | 210                       | 210                                  | 210               |
| Steam valve connection                                    | BSP        | 1/2"                      | 1/2"                                 | 1/2"              |
| Steam pressure                                            | kPa        | 100-800                   | 100-800                              | 100-800           |
| DIMENSIONS                                                |            |                           |                                      |                   |
| Size HxWxD [mm]                                           |            | 1430×970×960              | 1430×970×1095                        | 1430×970×1175     |
| TRANSPORT DATA                                            |            |                           |                                      |                   |
| Gross weight [kg]                                         |            | 395                       | 450                                  | 515               |
| Net weight [kg]                                           |            | 380                       | 430                                  | 495               |
| Packaging dimensions HxWxD [mm]                           |            | 1570×1025×1015            | 1570×1025×1150                       | 1570×1025×1225    |

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## Dimensions

|       | A   | B  | C   | D    | E   | F   | G    | H    | I  | J  | K    | L   | M     | N   | R    | S  |
|-------|-----|----|-----|------|-----|-----|------|------|----|----|------|-----|-------|-----|------|----|
| SY180 | 970 | 24 | 477 | 1430 | 777 | 335 | 960  | 872  | 48 | 90 | 1234 | 490 | 108,5 | 270 | 1324 | 80 |
| SY240 | 970 | 24 | 477 | 1430 | 777 | 335 | 1095 | 1007 | 48 | 90 | 1234 | 490 | 108,5 | 270 | 1324 | 80 |
| SY280 | 970 | 24 | 477 | 1430 | 777 | 335 | 1175 | 1087 | 48 | 90 | 1234 | 490 | 108,5 | 270 | 1324 | 80 |

|       | T   | U   | V   | W   |
|-------|-----|-----|-----|-----|
| SY180 | 293 | 610 | 218 | 113 |
| SY240 | 293 | 610 | 218 | 113 |
| SY280 | 293 | 610 | 218 | 113 |

All measurements are in mm.

