

DATASHEET

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GREASE BOX

General Features

- Fully built in Stainless steel AISI 304;
- Removable stainless steel cover;
- Grease separators;
- 4 stainless steel locks;
- Pipe for water inlet and outlet with Ø50mm;
- Valve 3/4;

Feature Table:

| Model | Product Dimensions LxPxA (mm) | Net weight (Kg) | Gross weight (Kg) | Packaging dimensions LxPxA (mm) | NS | Liters fat / second |
|-------|----------------------------------|--------------------|----------------------|------------------------------------|-----|------------------------|
| 20L | 655X340x316 | 14,5 | 15,2 | 658x343x319 | 0.5 | 0.0592 |
| 44L | 730X415x409 | 21 | 21,8 | 733x418x412 | 1.1 | 0.1035 |
| 132L | 900X540x620 | 40 | 41 | 903x543x623 | 3.6 | 0.2816 |

Applicability of grease box

| Meals number | | Hospital | Canteen (without preparation) | NS |
|--------------|------------------|----------|-------------------------------------|-----|
| Restaurants | Hotel Restaurant | | | |
| ≤ 104 | ≤ 89 | ≤ 148 | ≤ 222 | 1 |
| ≤ 156 | ≤ 133 | ≤ 222 | ≤ 332 | 1.5 |
| ≤ 209 | ≤ 177 | ≤ 295 | ≤ 443 | 2 |
| ≤ 313 | ≤ 266 | ≤ 443 | ≤ 665 | 3 |

Determination of Specific Factors according to the Standard EN1825-2:

| Fator | Restaurant | | | Hospital | Canteen (without preparation) |
|------------------------------|-------------------|-------------------|---------------------|----------|-------------------------------------|
| | 1 Serviço /dia | 2 Serviço /dia | Hotel Restaurant | | |
| Operating time (h) | 8 | 16 | 16 | 16 | 8 |
| Temperature (C<60°C) (ft) | 1 | 1 | 1 | 1 | 1 |
| Temperature (C>60°C) (ft) | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 |
| Detergent (fr) | 1.3 | 1.3 | 1.3 | 1.5 | 1.3 |
| Point (fq) | 8.5 | 8.5 | 5 | 13 | 20 |
| V – Litres per meal | 50 | 50 | 100 | 20 | 5 |

