

Variations of stationary Hotboxes, oil- and gas- heated, 230V 50Hz

1. High pressure range

Basic type (without cover, without outside air intake, without exhaust gas collector, without mounting elements (stand or telescope console))

Used materials for stainless steel type: heating coil + water leading parts made from 1.4201

Valves and switches made from Ms.

Steel- heating coils

| Type | 300 bar 3/8" | | 500 bar 3/8" | |
|------|--------------|--------------|--------------|--------------|
| | Oil | Gas | Oil | Gas |
| | Product Code | Product Code | Product Code | Product Code |
| HBs1 | V10470002 | V10470002-G | V10470005 | V10470005-G |
| HBs2 | V10470003 | V10470003-G | V10470006 | V10470006-G |
| HBs3 | V10470004 | V10470004-G | V10470007 | V10470007-G |

Stainless steel- heating coils (V2a)

| Type | 300 bar 3/8" | | 500 bar 3/8" | |
|------|--------------|--------------|--------------|--------------|
| | Oil | Gas | Oil | Gas |
| | Product Code | Product Code | Product Code | Product Code |
| HBs1 | V10470008 | V10470008-G | V10470011 | V10470011-G |
| HBs2 | V10470009 | V10470009-G | V10470012 | V10470012-G |
| HBs3 | V10470010 | V10470010-G | V10470013 | V10470013-G |

2. Low pressure range

Basic type (without cover, without outside air intake, without exhaust gas collector,

Without mounting elements (stand or telescope console))

| Type | 200 bar. 1/2"- steel heating coil | | 200 bar. 1/2"- stainless steel heating coil (V2a) | |
|------|-----------------------------------|--------------|---|--------------|
| | Oil | Gas | Oil | Gas |
| | Product Code | Product Code | Product Code | Product Code |
| HBs1 | V10470014 | V10470014-G | V10470017 | V10470017-G |
| HBs2 | V10470015 | V10470015-G | V10470018 | V10470018-G |
| HBs3 | V10470016 | V10470016-G | V10470019 | V10470019-G |

3. Further special variations of equipment

The following Product codes have to be added to the basic types mentioned in tables 1 + 2.

3.1 Combustion chambers with stainless steel heating coils material 1.4571 (V4a) upon request.

3.2 Inner and outer casings of the combustion chamber made from stainless steel.

| HBS1 Öl / Gas | HBS2 Öl / Gas | HBS3 Öl / Gas |
|----------------|----------------|----------------|
| Product Code | Product Code | Product Code |
| M10470001 | M10470002 | M10470003 |

3.3 110 V 50 Hz- equipment

| Type | Oil, 300 bar | Gas, 300 bar | Oil, 500 bar | Gas, 500 bar |
|------|--------------|--------------|--------------|--------------|
| | Product Code | Product Code | Product Code | Product Code |
| HBs1 | M10430002 | M10430006 | M10430003 | M10430007 |
| HBs2 | M10470006 | M10470007 | M10470010 | M10470011 |
| HBs3 | M10470008 | M10470009 | M10470012 | M10470013 |

4. Accessories for stationary Hotboxes, all parts stainless steel 1.4301 (V2a)

| | HBS1 Oil / Gas | HBS2 Oil / Gas | HBS3 Oil / Gas |
|---------------------------|-----------------|-----------------|-----------------|
| | Product Code | Product Code | Product Code |
| Cover | B10470002 | B10470006 | B10470010 |
| Outside air intake | B10470003 | B10470007 | B10470011 |
| Stand (Pair) | B10470004 | B10470008 | B10470012 |
| Telescope console(Pair) | B10470005 | B10470005 | B10470005 |

5. Bio diesel equipment

| Type | HBs1 | HBs2 | HBs3 |
|--|-------------|-------------|-------------|
| | A.- Nr. | A.- Nr. | A.- Nr. |
| For new machines | B10400326-1 | B10400326-2 | B10400326-4 |
| Conversion kit for machines already in use | B10400326 | B10400326-3 | B10400326-5 |