



MGC DIAGNOSTICS®

through its subsidiary medisoft®



BodyBox PFS Plethysmography

Configurator



www.mgcdiagnostics.com

BodyBox PFS Plethysmography

Legend :

- Empty point : Cumulative choice, can be combined with other options.
- Filled point : Exclusive choice, can not be combined with other options.

Module

- BodyBox Standard module (115 V, 50-60Hz) Ref: BB-00-01-115-M
- BodyBox Standard module (230 V, 50-60Hz) Ref: BB-00-01-M

Important note A BodyBox always includes the ExpAir software with:

- **Spirometry**
 - Resting spirometry (VC)
 - Forced spirometry (FVC)
 - Maximum voluntary ventilation (MW)
 - Minute tidal ventilation (Vmin)
 - Reversibility (pre/post)
 - Bronchial challenge, multi-level spirometry
- **Lung volumes**
 - Lung volumes by plethysmography (TLC)
- **Mechanics**
 - Airways resistance by plethysmography (RAW)
- **Bi-directional audio communication system**

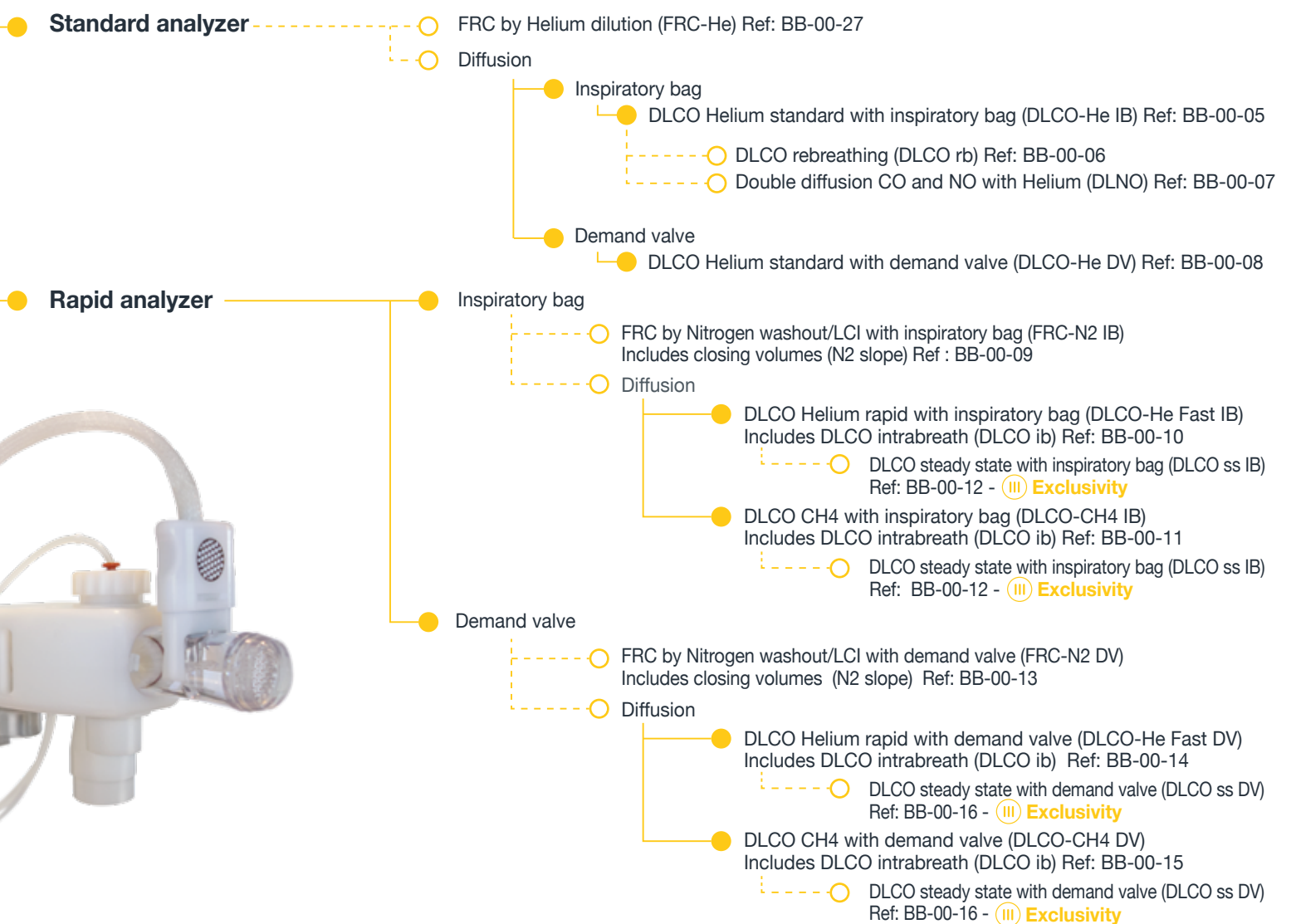
Start with the base module and follow this path :

- 1 Cabin
- 2 Diffusion & lung volumes
- 3 Additional optional tests
- 4 Computer
- 5 Trolley

1 Cabin

- BodyBox standard size (890l) Ref: BB-00-01-BOX
- BodyBox extra large size (1045l) Ref: BB-00-02-BOX

2 Diffusion & lung volumes



3 Additional optional tests

Options: 1 to 5 can be cumulated.
If you want to add options 6 and/or 7, please contact us for more information.

- Maximal Inspiratory/Expiratory mouth Pressure (MIP/MEP) Ref: BB-00-17
- Maximal Inspiratory/Expiratory mouth Pressure + Spontaneous Nasal Inspiratory Pressure (MIP/MEP + SNIP) Ref: BB-00-18
- Occlusion Pressure (P01): BB-00-19
- Resistance by Interruption (RINT) Ref: BB-00-23
- Automatic nebulizer for broncho provocation (Provo 4) Ref: BB-00-21
- Negative Expiratory Pressure (NEP) Ref: BB-00-22 - (III) **Exclusivity** (Not compatible with DLCO-He Fast or FRC-N2 / FRC-He)
- Lung Compliance (static, quasi static and dynamic) (Compliance) Ref: BB-00-20

4 Computer

See IT Hardware configurator

5 Trolley

See Trolley configurator



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Contact us

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