

A close-up photograph of a scientist in a white lab coat, wearing a blue and grey respirator mask and safety goggles. They are holding a round-bottom flask containing a yellow liquid. The background is a blurred laboratory setting with another person visible.



A blue and yellow respirator mask with a large circular filter on the side. It has a blue headband and a black strap.

A blue and black respirator mask with two purple filters. The mask has a clear lens and a black frame. The filters are purple with yellow and blue accents. The mask is shown from a side profile.



-/P100

This exploded view diagram illustrates the assembly of a bicycle helmet. The components are labeled as follows:

- 1**: Main helmet shell
- 2**: Small circular gasket or spacer
- 3**: Circular gasket or spacer
- 4**: Small circular gasket or spacer
- 5**: Circular gasket or spacer
- 6**: Chin strap attachment point
- 7**: Chin strap
- 8**: Chin strap attachment point
- 9**: Side strap attachment point
- 10**: Side strap
- 11**: Rear strap attachment point
- 12**: Rear strap
- 13**: Rear strap attachment point
- 14**: Rear strap attachment point
- 15**: Circular gasket or spacer
- 16**: Circular gasket or spacer
- 17**: Rear strap attachment point
- 18**: Rear strap
- 19**: Small circular gasket or spacer
- 20**: Small circular gasket or spacer
- 21**: Small circular gasket or spacer
- 22**: Small circular gasket or spacer
- 23**: Small circular gasket or spacer
- 24**: Small circular gasket or spacer
- 25**: Small circular gasket or spacer

12	Self locking nut M4 DIN985-A4
13	Sliding buckle
14	Double button
15	Inner mask EPDM
16	Control valve disk
17	Valve seat
18	Head strap EPDM
19	Screw ring
20	O-ring
21	Connector piece
22	Valve seat
23	Exhalation valve disk

13 36 002	20		1-6
R 28 329	10		
RM 08 910	15		1-5, 7
R 52 822	10		
RM 08 304	10		1-5, 8
RM 08 303	10		
R 26 279	10		1
R 54 442	4		2
T 10 549	10		3
R 52 995	10		4
R 53 870	5		5
R 52 541	10		6

Position	Designation	Order No.	Pack. Unit
1-6	Half Mask Dräger X-plore 3500 medium, reusable	R 55 350	—
1-5, 7	Half Mask Dräger X-plore 3500 small, reusable	R 55 351	—
1-5, 8	Half Mask Dräger X-plore 3500 large, reusable	R 55 352	—
1	Yoke	R 55 228	—
2	Exhalation valve disk	R 52 541	5
3	Inhalation valve disk	R 53 309	10
4	Head strap, complete	R 55 224	—
5	Fabric ribbon with hook	R 55 218	—
6	Mask body M, Dräger X-plore 3500	R 55 226	—
7	Mask body S, Dräger X-plore 3500	R 55 225	—
8	Mask body L, Dräger X-plore 3500	R 55 227	—