



**DROPPER
ASSEMBLIES**

PHABA PRODUCES

DROPPERS ASSEMBLY FOR BOTTLES

COMPOSED BY :



CAP



PUMP



PIPETTE

DROPPER ASSEMBLY ARE SUITABLE FOR:

- BOTTLES WITH DIFFERENT CAPACITIES (FROM 5 TO 50 ML AND MORE)
- VARIOUS LIQUID SOLUTIONS (**MEDICAL DEVICES, OILS, ESSENCES...**)

COMPONENTS

CAP

- SIZE (Ø NECK): 18 – 24 – 28 MM
- MATERIAL: PP / ALUMINUM
- SCREW CLOSURE: SIMPLE – TE – CRC – CRC+TE
- STANDARD COLOR: WHITE – BLACK

PUMP / SUCTION BULB

- MATERIAL: RUBBER – SANTOPRENE – PVC
- ASPIRATION: 0,6 – 1,2 – 2,5 – 3 – 3,5
- STANDARD COLOR: WHITE – BLACK – RED

CANNULA

- MATERIAL: PP – PE
- LENGTH: FROM 40 MM TO 104 MM
- END: NASAL – PENCIL – ROUNDED

EXTRA

- POSSIBILITY OF SINGLE PACKAGING IN DUST-FREE BAGS
 - CUSTOM COLORS FOR CAPS ON REQUEST



COMPONENT /1 SCREW CAP

18 PP SIMPLE CLOSURE WITHOUT

SCREW CAP – HOLE $\varnothing$ MM 10,9 / 12

- MATERIAL: PP
- STANDARD COLOR: BLACK – WHITE
- PHABA CODES: 01/D005_ ($\varnothing$ HOLE 10,9MM)
01/D049_ ($\varnothing$ HOLE 12MM)



18 PP SIMPLE CLOSURE WITH TE

SCREW CAP – HOLE $\varnothing$ MM 10,9 / 12

- MATERIAL: PP
- STANDARD COLORS: BLACK – WHITE
- PHABA CODES: 01/D005_ S1 ($\varnothing$ HOLE 10,9MM) - NEW
01/D049_ S1 ($\varnothing$ HOLE 12MM) - NEW
01/D049_ XS+SG/_ ($\varnothing$ HOLE 12 MM)



18 PP CHILDPROOF CLOSURE WITHOUT TE

SCREW CAP

HOLE $\varnothing$ 10,8 (INNER PART) + 11,8 (EXTERNAL PART)

- MATERIAL: PP
- STANDARD COLOR: WHITE
- INSTRUCTION TO OPEN IMPRESSED ON THE TOP
- PHABA CODE: TO BE DEFINED ($\varnothing$ HOLE 10,8MM + 11,8MM)

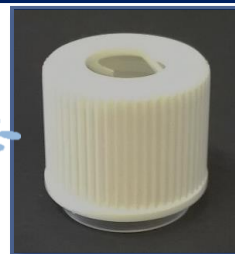


18 PP CHILDPROOF CLOSURE WITH TE

SCREW CAP

HOLE $\varnothing$ 10,8 (INNER PART) + 11,8 (EXTERNAL PART)

- MATERIAL: PP
- STANDARD COLOR: WHITE
- INSTRUCTION TO OPEN IMPRESSED ON THE TOP
- PHABA CODE: TO BE DEFINED ($\varnothing$ HOLE 10,8MM + 11,8MM)



18 ALU SIMPLE CLOSURE WITH TE

SCREW CAP – HOLE Ø MM 10,8

- MATERIAL: ALUMINUM
- STANDARD COLOR: WHITE
- WITH TE TO FIX DIRECTLY ON THE BOTTLE'S NECK
- PHABA CODES: CS/D0005 (Ø HOLE 10,8MM)



SANTOPRENE

FOR CAPS: PP SIMPLE/TE/CRC/CRC+TE – ALUMINUM TE

- MATERIAL: SANTOPRENE
- STANDARD COLORS: RED - NEUTRAL
- SIZE: H. 17,3 MM – HOLE 7 MM
- ASPIRATION: 0,6
- PHABA CODES: P/0016A (RED)
P/0016AN (NEUTRAL)



SANTOPRENE

FOR CAPS: PP SIMPLE/TE/CRC/CRC+TE – ALUMINUM TE

- MATERIAL: SANTOPRENE
- STANDARD COLORS: RED – WHITE – BLACK – NEUTRAL – GREEN
- SIZE: H. 26,6 MM – HOLE 7 MM
- ASPIRATION: 1,2
- PHABA CODES: P/0018A (RED)
P/0018AB (WHITE)
P/0018AN (BLACK)
P/0018ANE (NEUTRAL)
P/0018AVE (GREEN)



PVC

FOR CAPS: PP SIMPLE/TE – ALUMINUM TE

- MATERIAL: PVC
- STANDARD COLORS: TRANSPARENT – WHITE – BRICK RED
- SIZE: H. 22 MM – HOLE 7 MM
- ASPIRATION: 1,2
- PHABA CODES: PW/0002 (TRANSPARENT)
PW/0002B (WHITE)
PW/0002M (BRICK RED)



49 MM

- MATERIAL: PE – PP
- SIZE: LENGTH 49 MM – SUPPLY HOLE 2 MM
- END: PENCIL
- PHABA CODES: CN/0057 (PP) - CN/0058 (PE)



63 MM

- MATERIAL: PP
- SIZE: LENGTH 63 MM – SUPPLY HOLE 2 MM
- END: NASAL
- PHABA CODE : CN/0039



69 MM

- MATERIAL: PE – PP
- SIZE: LENGTH 69 MM – SUPPLY HOLE 2 MM
- END: PENCIL
- PHABA CODES: CN/0059 (PE) - CN/0060 (PP)



72 MM

- MATERIAL: PE – PP
- SIZE: LENGTH 72 MM – SUPPLY HOLE 2 MM
- END: PENCIL
- PHABA CODES: CN/0114 (PE) - CN/0115 (PP)





COMPONENT / 1 SCREW CAP

24 PP SIMPLE CLOSURE WITHOUT

SCREW CAP – HOLE Ø MM 10,7 / 15

- MATERIAL: PP
- STANDARD COLOR: BLACK – WHITE
- PHABA CODES: 01/G004_ (Ø HOLE 10,7MM)
01/G005_ (Ø HOLE 15MM)



24 PP CHILDPROOF CLOSURE WITHOUT TE

SCREW CAP – HOLE Ø MM 16,4

- MATERIAL: PP
- STANDARD COLOR: WHITE
- PHABA CODE: TO BE DEFINED
(ASSEMBLY: INNER + EXTERNAL PART Ø HOLE 16,4MM)





RUBBER

FOR CAPS: PP SIMPLE/CRC

- MATERIAL: RUBBER
- STANDARD COLORS: RED
- SIZE: H. 22,7 MM – HOLE 5 MM
- ASPIRATION: 1,2
- PHABA CODE: P/0006



RUBBER

FOR CAPS: PP SIMPLE/CRC

- MATERIAL: RUBBER
- STANDARD COLORS: RED
- SIZE: H. 22,5 MM – HOLE 8,5 MM
- ASPIRATION: 1,2
- PHABA CODE: P/0029



RUBBER

FOR CAPS: PP SIMPLE/CRC

- MATERIAL: RUBBER
- STANDARD COLORS: RED - WHITE
- SIZE: H. 34 MM – HOLE 8,5 MM
- ASPIRATION: 3-3,5
- PHABA CODE: P/0030_



PVC

FOR CAPS: PP SIMPLE/CRC

- MATERIAL: PVC
- STANDARD COLORS: TRANSPARENT
- SIZE: H. 19 MM – HOLE 7 MM – LARGE FLANGE
- ASPIRATION: 1,2
- PHABA CODE: PW/0003



SANTOPRENE

FOR CAPS: PP SIMPLE/CRC

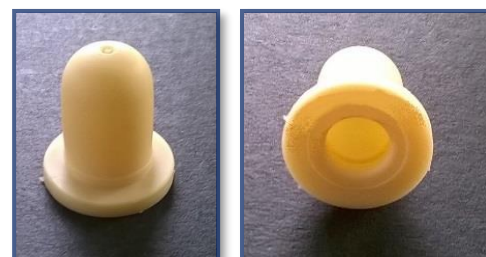
- MATERIAL: SANTOPRENE
- STANDARD COLORS: RED – BLACK
- SIZE: H. 26,6 MM – HOLE 7 MM
- ASPIRATION: 1,2
- PHABA CODE: P/0019_



SANTOPRENE

FOR CAPS: PP SIMPLE/CRC

- MATERIAL: SANTOPRENE
- STANDARD COLORS: NEUTRAL
- SIZE: H. 21,8 MM – HOLE 10 MM
- ASPIRATION: 1,2
- PHABA CODE: P/0031A



SANTOPRENE

FOR CAPS: PP SIMPLE/CRC

- MATERIAL: SANTOPRENE
- STANDARD COLORS: NEUTRAL – RED
- SIZE: H. 38,1 MM – HOLE 10 MM
- ASPIRATION: 3-3,5
- PHABA CODE: P/0032



**PFP
24 MM**



**COMPONENT /3
CANNULA**

63 MM

- MATERIAL: PP
- SIZE: LENGTH 63 MM – SUPPLY HOLE 2 MM
- END: NASAL
- PHABA CODES: CN/0039



72 MM

- MATERIAL: PE – PP
- SIZE: LENGTH 72 MM – SUPPLY HOLE 2 MM
- END: PENCIL
- PHABA CODES: CN/0114 (PE) - CN/0115 (PP)



77 MM

- MATERIAL: PE – PP
- SIZE: LENGTH 77 MM – SUPPLY HOLE 2,5 MM
- END: PENCIL
- PHABA CODES: CN/0054 (PE) - CN/0055 (PP)



104 MM

- MATERIAL: PE – PP
- SIZE: LENGTH 104 MM – SUPPLY HOLE 3 MM
- END: ROUNDED
- PHABA CODES: CN/0027 - CN/0027INC (0,5-1ML)





COMPONENT /1 SCREW CAP

28 PP SIMPLE CLOSURE WITHOUT

SCREW CAP – HOLE Ø MM 11 / 15

- MATERIAL: PP
- STANDARD COLOR: BLACK – WHITE
- PHABA CODES: 01/H003_ (Ø HOLE 11MM)
01/H004_ (Ø HOLE 15MM)



28 PP CHILDPROOF CLOSURE WITHOUT TE

SCREW CAP – HOLE Ø MM 18,5

- MATERIAL: PP
- STANDARD COLOR: GREEN – WHITE
- INSTRUCTIONS TO OPEN IMPRESSED ON THE TOP
- PHABA CODES: 01/H009_E + 01/H009_I (WITHOUT TE)
01/H009_E + 01/H009_I + TAMPER EVIDENT (WITH TE)



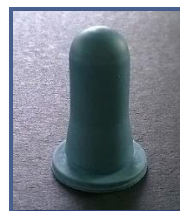


COMPONENT / 2
PUMP

RUBBER

FOR CAPS: PP SIMPLE/CRC

- MATERIAL: RUBBER
- STANDARD COLORS: LIGHT-BLUE
- SIZE: H. 32 MM – HOLE 9 MM
- ASPIRATION: 2,5
- PHABA CODE: P/0009 – P/0009M



RUBBER

FOR CAPS: PP SIMPLE/CRC

- MATERIAL: RUBBER
- STANDARD COLORS: RED
- SIZE: H. 32 MM – HOLE 9 MM
- ASPIRATION: 2,5
- PHABA CODE: P/0011



PVC

FOR CAPS: PP SIMPLE/CRC

- MATERIAL: PVC
- STANDARD COLORS: WHITE
- SIZE: H. 24 MM – HOLE 6 MM
- ASPIRATION: 1,2
- PHABA CODE: PW/0004B



PFP
28 MM



COMPONENT /3
CANNULA

63 MM

- MATERIAL: PP
- SIZE: LENGTH 63 MM – SUPPLY HOLE 2 MM
- END: NASAL
- PHABA CODES: CN/0039



72 MM

- MATERIAL: PE – PP
- SIZE: LENGTH 72 MM – SUPPLY HOLE 2 MM
- END: PENCIL
- PHABA CODES: CN/0114 (PE) - CN/0115 (PP)



77 MM

- MATERIAL: PE – PP
- SIZE: LENGTH 77 MM – SUPPLY HOLE 2,5 MM
- END: PENCIL
- PHABA CODES: CN/0054 (PE) - CN/0055 (PP)



104 MM

- MATERIAL: PE – PP
- SIZE: LENGTH 104 MM – SUPPLY HOLE 3 MM
- END: ROUNDED
- PHABA CODES: CN/0027 - CN/0027INC (0,5-1ML)





COMPANY PROFILE

PHABA was established more than 30 years ago. The Head Quarter is located in Burago di Molgora, East hinterland of Milan, in the North of Italy.

During the years it became a reference point in plastic packaging for pharmaceutical and cosmetic fields, in Italy and all over the world. Always focused on research and innovation, PHABA is able to realize new items, following the modern market's trends and customer's specific needs.

PHABA is certified ISO 9001:2008, and every day pursues high standards of quality and professionalism.

The production process is located in apposite areas, in compliance with the strict regulations of Quality regulations. All the equipment (injection presses, blowing machineries and automatic assembly) are of the latest generation and work at full strength.

The wide range of products includes: insertion assembly dropper; caps with simple closure, childproof and tamper evident; caps with desiccant silica gel; dispenser for sweetener tablets; measuring cups and spoons; PE bottles for liquid and powder; vaginal applicators for cream/tablets and ovules; enemas and micro-enemas and so on.

In addition to the standard items, PHABA can satisfy specific needs, with packaging solutions custom-made, studied in details. Some item can be realized also with biodegradable material.

PHABA

PLASTIC PACKAGING
SOLUTIONS

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