





COMPANY

More than 40 years of experience in developing closures support the ITAP project.

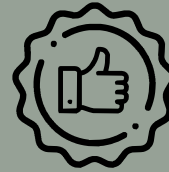
Modernity, aesthetics, functionality and ergonomics are the main features of our taps for BiB market, technically adapted to the most demanding international quality standards.



ABOUT OUR PRODUCT

Itap combines modernity, aesthetics, functionality and ergonomics. A frontal tamper-proof tear easy to use and a small amount of pressure is suitable to obtain a regular flow rate.

OUR IDENTITY CARD



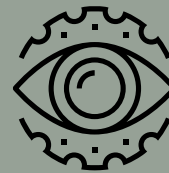
TOP QUALITY MATERIAL



SUPERIOR OXYGEN BARRIER



HIGH QUALITY SERVICE



ACCURATE PRODUCTION



SINGLE DETAIL IMPROVEMENTS



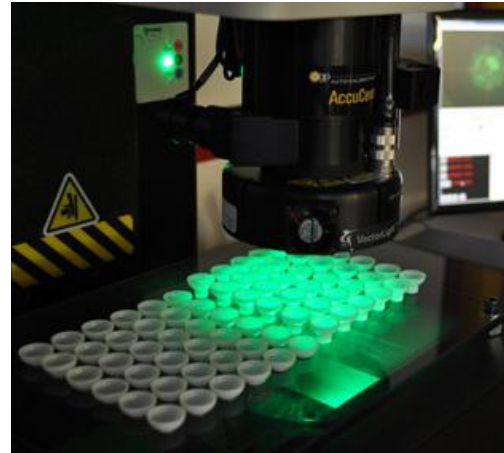
STRICTLY PUNCTUAL DELIVERIES



HIGH QUALITY PRODUCTION

The key to iTap's unrivaled quality record is prevention. All materials and processes are carefully monitored so as to eliminate problems before they can result in any faulty products exiting our production plant. Quality checks are applied at each stage of the injection and assembly process and any defective component or tap is automatically rejected for later analysis.

A fully equipped lab allows iTAP to control quality, research the causes of defects and actively take part in the development of new or improved products.



+PREVENTION

+CONTROL QUALITY

+1ST QUALITY MATERIALS



SUPERIOR OXYGEN BARRIER



The iTap mission is not only to dose a liquid but to preserve it for long time too.
For this reason we engineered the tap to guarantee the highest barrier against the liquid oxidation.

Independent lab tests highlighted the best performance in oxygen barrier compared to all iTap competitors.

iTap

COMPETITORS

With our tap, the lower oxygen transmission guarantees wine quality for a longer time.





ACCURATE SERVICE

A world made by accurate and professional customer oriented services, a wide choice of colors and logo customization.



- + PROFESSIONAL ASSISTANCE**
- + COLOR SELECTION**
- + LOGO CUSTOMIZATION**

**REINFORCED
SAFETY TAB**



RESEARCH ON DETAILS

Reinforced safety tabs to avoid accidental folding and stuck in bags manufacturing, filling line and packing.

iTap



COMPETITORS



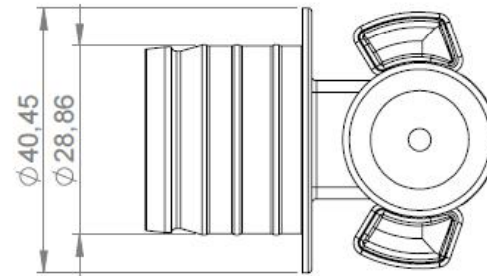
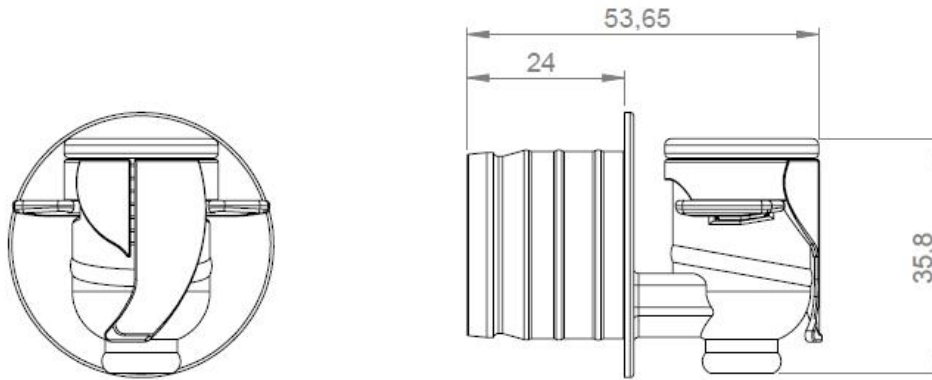


LOGISTIC


An internal strong logistic system to meet each agreed customer need, from production to delivery. Traceability from raw materials and components to finished products.



- +ALL AROUND THE WORLD**
- + STRICTLY PUNCTUAL DELIVERIES**
- +TRACEABILITY**



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Modifica/Revision					Verifica/Verify	Data/Date
N°					Art.	
 WWW.ITAPINT.COM <small>Off. S.r.l. - Via Paluz 7 - 36040 Grignone (Trento) (VI) Italy</small>		Materiale Material PP	Peso Weight	Dis. da Drawn by F.S.	Ver. da Ver. by L.P.	Denominazione / Denomination ITAP ASSEMBLY
					Data Date	31/01/2014
<small>LA RIPRODUZIONE E LA REALIZZAZIONE DEL PROGETTO QUI ESTESO E' SOGGETTA ALLA ESPRESSA AUTORIZZAZIONE SCRITTA DELL'AUTORE (LEGG. 22.04.1941 N°833 - DIRITTO D'AUTORE - ART. 99)</small>				<small>THE COPY AND THE REALIZATION OF THIS PROJECT CAN BE REALISED ONLY WITH THE WRITTEN AUTHORISATION OF THE AUTHOR (LAW 22.04.1941 N°833 - COPYRIGHT - ART. 99)</small>		

Net Weight Kg. 235,44
Gross Weight Kg. 267,44

1.200 PCS



1.625 PCS

24.000 PCS



32.500 PCS

Pallet: 80x120x228

Net Weight Kg. 185,9
Gross Weight Kg. 217,9



TAPS



456.000 PCS (19 plt) + 455.000 PCS (14 plt)



GLANDS



11 Plt

151.200 PCS (126 box) + 151.125 PCS (93box)



40' HC 25 Plt

344.400 PCS (287box) + 344.500 PCS (212box)

Document compiled by: M.F.
Controlled by: Lobba Paolo
Date: 26/11/2014
Rev. 2

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2 - CONDITIONS D'ESSAI

La mesure du coefficient de diffusion d'oxygène est réalisée selon le principe de la norme ASTM D 3985 dans les conditions particulières suivantes :

- Pré conditionnement : 24 h à 23°C - 50 % d'humidité relative
- Température d'essai : 23°C ± 1°C, contrôlée par sonde de l'équipement
- Humidité d'essai :
 - o 50 % ± 5 % d'humidité relative
- Concentration gaz d'essai : 21 %
- Appareil OXTRAN 2-61
- 3 ou 1 mesure par référence

2 - TEST CONDITIONS

The measurement of oxygen transmission rate is carried out according to the principle of ASTM D 3985 in the following special conditions:

- Pre-conditioning: 24 h at 23°C - 50 % of relative humidity
- Test temperature: 23°C ± 1°C, controlled by the sensor equipment
- Humidity test:
 - o 50 % ± 5 % of relative humidity
- Concentration test gas: 21%
- OXTRAN 2-61 device
- 3 or 1 measure by reference

3 - DISPOSITIFS D'ESSAIS MIS EN ŒUVRE

3 - TEST & ANALYSIS EQUIPMENT

Désignation Description	Réf. SGS SERCOVAM SGS SERCOVAM Ref.	Date de la validité de la vérification Validity date of the verification	N° de certificat Certificate nr
Perméabilimètre à oxygène	1280 6196	12/2013	E06136196

4 - DEROULEMENT & RESULTATS

Date de lancement de l'essai : 28/11/2013.

4 - TEST SEQUENCE & RESULTS

Test start date: 2013/11/28.

Perméabilité à l'oxygène Oxygen transmission rate (cm ³ /24h - 21% O ₂)				
Références References	Mesure 1 Measurement 1	Mesure 2 Measurement 2	Mesure 3 Measurement 3	Moyenne Mean (cm ³ /24 h)
Sample 1 -				
Sample 2 - ITAP				
Sample 3 -				
Sample 4 -				

Limite de détection estimée : 0.0005 cm³/24h
Limit of detection estimated: 0.0005 cm³/24h

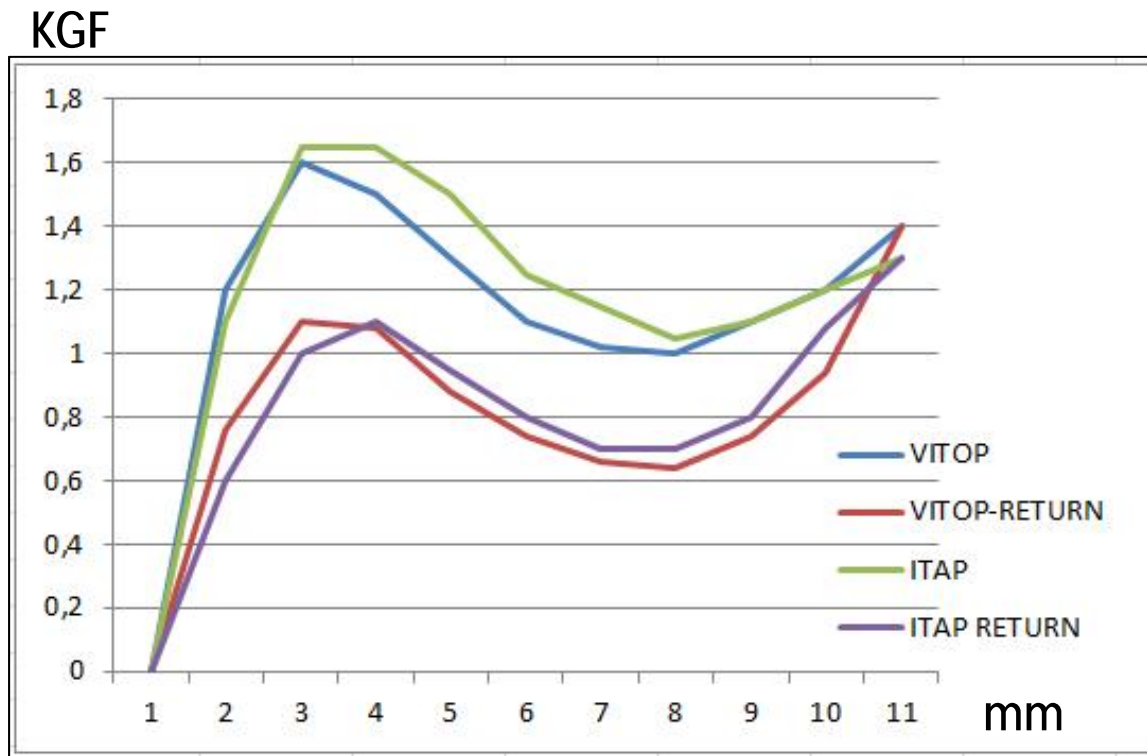
Limite de quantification estimée : 0.001 cm³/24h
Limit of quantification estimated: 0.001 cm³/24h

OXYGEN PERMEABILITY

Comparative tests made by third part accredited laboratory show high level of performance of ITAP.



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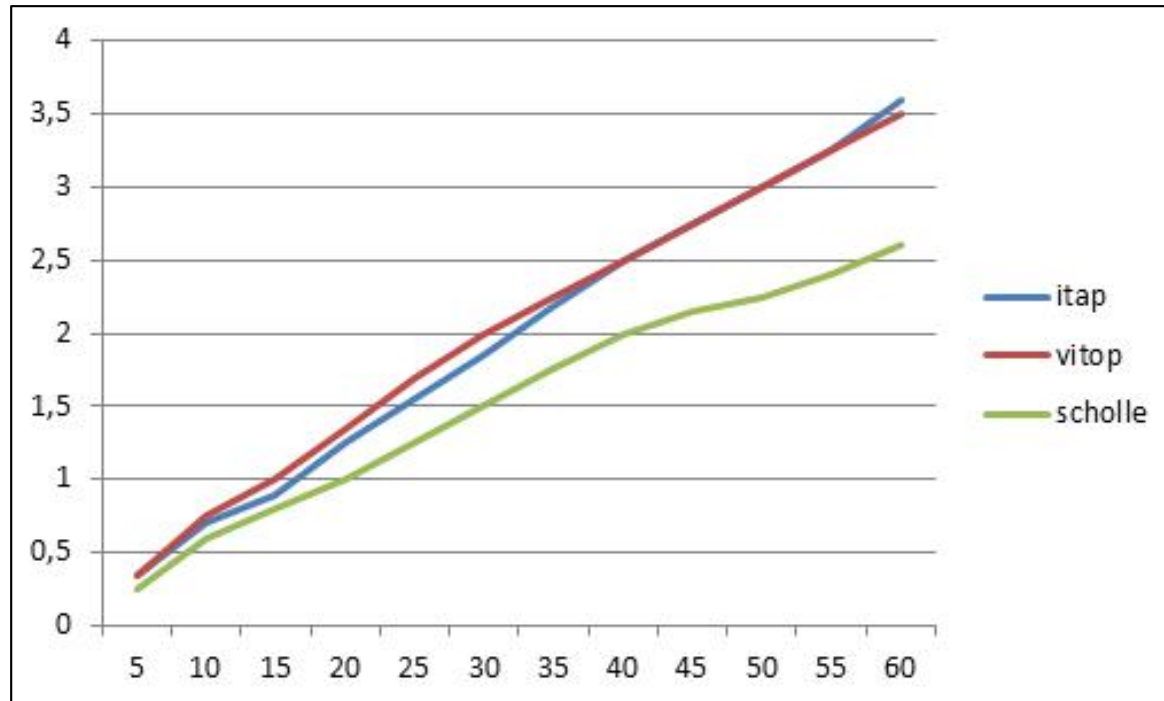
ITAP



VITOP

ACTUATING FORCE

The actuating force values are important in all the movement range; soft enough to facilitate the actuation but at the same time strong spring effect to assure immediate shut off and perfect sealing.



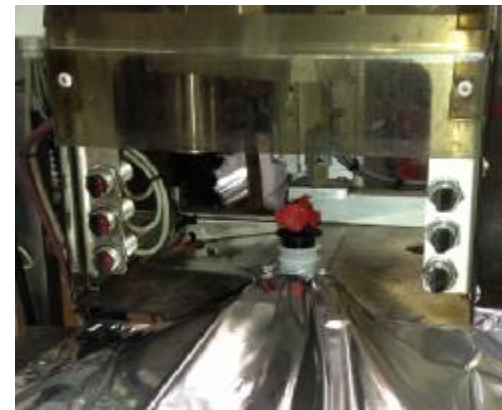
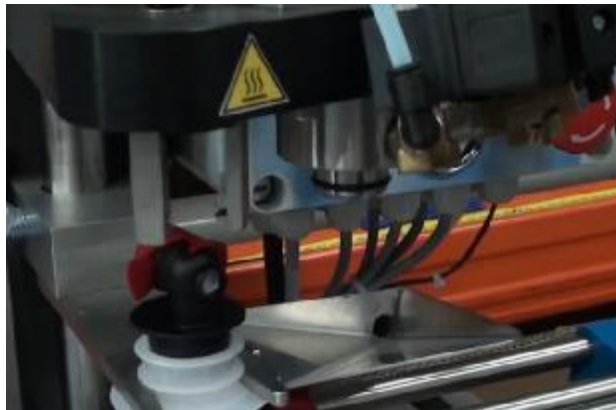
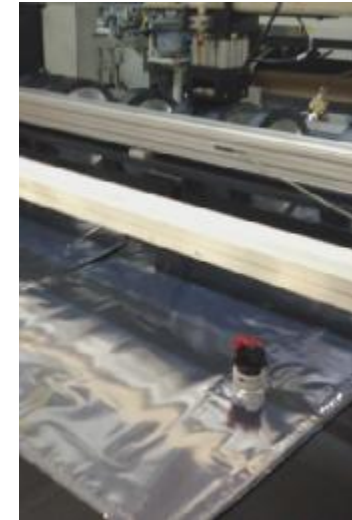
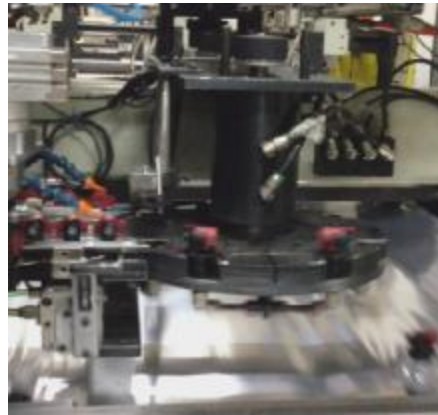
FLOW RATE

The flow rate chart show the amount of liquid dispensed per time unit.



TAMPER EVIDENCE

The tear-away band with clever design was engineered to assure optimal grip for fingers, effortless one hand action removal and at the same time the resistance to deformation in transport and manipulation in line.



HIGH SPEED LINE TESTED

The ITAP is tested and approved in Bag/Pouch machine and high speed filling line.

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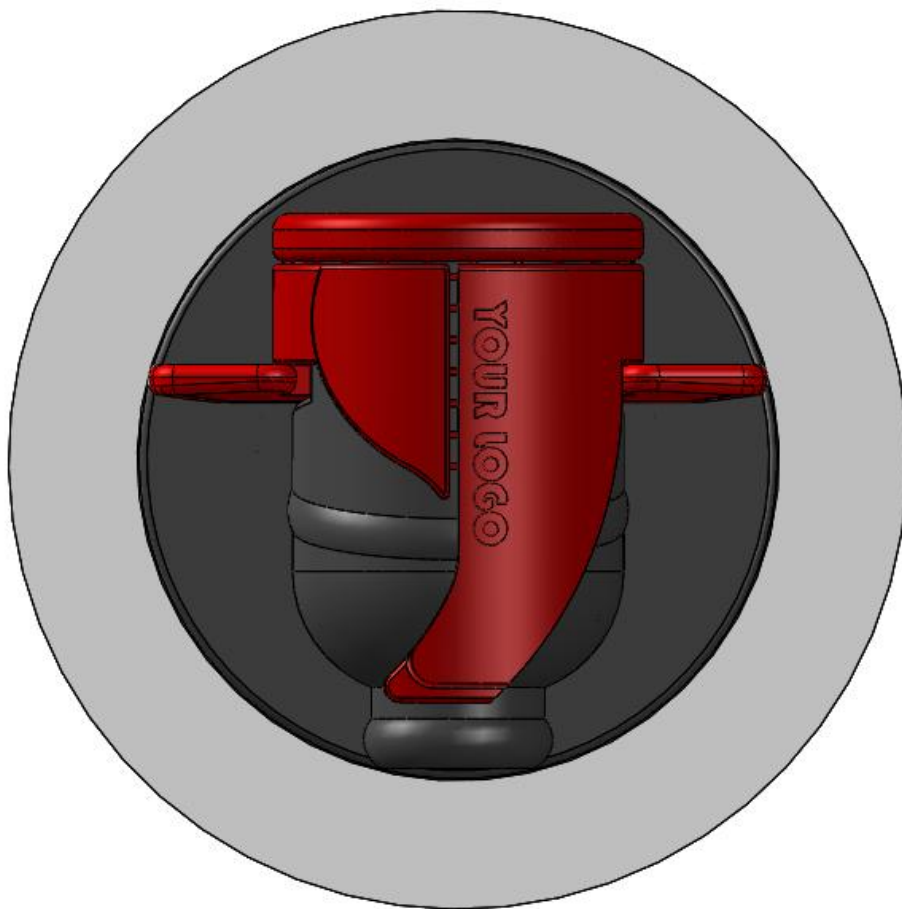


ITAP offers standard colors for different application or for Brand personalization.

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Controlled by: Lobba Paolo
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Rev. 1



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CUSTOMIZABLE LOGO ON TAMPER EVIDENT

The tear-away band can be customizable applying the brand logo creating a strong image of package.

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ITAP – BAG IN BOX & POUCH TAP

ITAP offers the highest technological and design improved tap.

ITAP is manufactured, assembled and leak tested in Italian ISO 9001 accredited environment to guarantee the highest quality and reliability.

TAMPER EVIDENCE

The clever design of tear-away band assure optimal grip for fingers and resistance to deformation in transport and manipulation in line.

HIGH SPEED LINE TESTED

The ITAP is tested and approved in Bag/Pouch machine and high speed filling line.

QUALITY STANDARD

ITAP conforms to current European and FDA food contact regulations.



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