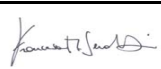
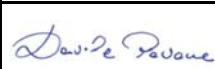



SUPPLY TECHNICAL SPECIFICATIONS

Trigger Sprayer TS3 screw 28/410 G2 CA FT TS3 08 03 00

Contents

- 1. PURPOSE**
- 2. APPLICABLE DOCUMENTS**
- 3. QUALITY SYSTEM**
- 4. PERFORMANCES AND TEST METHODS**
- 5. COMPONENT LIST – MATERIAL**
- 6. PACKING**
- 7. TECHNICAL CUSTOMER SERVICE AND COMPLAINT MANAGEMENT**
- 8. ENCLOSURES**

ED.	REV.	DATE	DESCRIPTION	EDITING	VERIFIED BY	APPROVED BY
2	5	23/09/2008	Double gasket option added	F. Servetti	M. Mulvoni	A. Toaldo
2	6	06/09/2010	Updated chapter 4	F. Servetti	D. Bovone	M. Mulvoni
2	7	01/09/2011	Stream nozzle option added	F. Servetti	D. Bovone	M. Mulvoni
2	8	08/03/2013	Updated with Multifunctional Device	D. Serafin	D. Bovone	M. Mulvoni
2	9	10/06/2013	Updated chapter 6	F. Servetti	D. Bovone	M. Mulvoni
3	0	14/11/2016	Updated chapter 5	F. Servetti	D. Bovone	M. Mulvoni
SIGNATURES						

1. PURPOSE

The purpose of this document is to define the main technical characteristics and the supply conditions of the product.

The product characteristics and performances are under the responsibility of that will guarantee them through an appropriate Quality System.

This document refers to the Sprayer approved by the compatibility tests carried out by and by the Customer. To carry out the tests needs at least 10 litres of the product.

The supplier shall test the buyer's product according to the agreed test protocols and provide the Buyer with the relevant results and reports. The two parties finally approve.

With the purpose of improving the product, at his own discretion the Supplier reserves the right to introduce changes on the said product and/or its inner parts and to inform the customer only in case such changes affect/modify the product characteristics or performances defined by these specifications

Should the buyer change the product formulation he will immediately notify the supplier and all the tests must be repeated

can not be considered responsible for any improper use of the sprayer: for example the use with untested products, incorrect filling operations, bottles outside specifications or other.

The Buyer is responsible for putting the Product on the market and must provide the final consumer with all correct instructions.

Any requirement not included or not specified in the present document must be discussed.

Updated copies of these specifications must be requested by the buyer to

2. APPLICABLE DOCUMENTS

The documents that may be a support of this Supply Technical Specifications are the following:

- EEC Rules
- ISO 9000 / ISO 2859;
- Procedures;
- Bottle Specifications.
- Neck finish drawings.



3. QUALITY

3.1 QUALITY SYSTEM

ensures the quality of the supplies through a Company Quality System, according to UNI EN ISO 9001.

Our main purpose is to strive for continuous improvement.

The system is integrated with its production process.

3.2 DEFINITION OF DEFECTS

The Faults of the supplies can have the following classification:

CRITICAL DEFECTS: all those defects that, as the common sense and experience show, make the article unemployable and unfit for the use it is meant for.

MAJOR DEFECTS: all those defects that without being critical may cause a failure, breakdown or substantially reduce the suitability or usefulness of the article.

MINOR DEFECTS: all those defects which do not substantially reduce the usefulness of the product as for its intended purpose; or defects representing a deviation from the established standards, not having any appreciable effects on its use or effective operation. Appearance defects.

3.3 GENERAL TABLE OF DEFECTS

The AQL (Acceptance Quality Level), defined according to defects, are the following:

Critical defect:	AQL = 0.25
Major defect:	AQL = 1
Minor defect:	AQL = 4



3.3.1 Table T1 Description and classification of defects

Description and classification of general defects	Critical	Major	Minor
	A.Q.L.= 0.25	A.Q.L.= 1	A.Q.L.= 4
Breakage or disassembling		X	
Incorrect materials		X	
Delivery incorrectly labelled			X
Internal or external dirtiness			X
Incorrect quantity			X

Table T1 defines, by describing and classifying, the defects.

The batch will be representative of one continuous production (i.e.: one pallet is considered as one batch).

The sampling procedures and the acceptance criteria are determined with reference to ISO 2859 rules (or Mil. Std 105 E); the Customer shall apply the same criteria.

The sampling programme shows the number of pieces for each batch which need to be controlled as well as the criteria to approve and accept the batch (acceptance or refusal numbers).

3.4 WARRANTY

guarantees that the product is in compliance with what expressly agreed and specifically indicated. This warranty lapses after one year from the date the goods were shipped.

The product's technical features and performances are verified and approved through internal tests carried out directly both by _____ and the Customer.

Tables T defines the batch acceptance criteria.

In the case of an acceptable batch (according to the table above) there is no warranty for defects and/or for the lack of the properties promised and any claims lodged by the Customer will be anyway examined, in order to detect the causes and apply the appropriate corrective measures.

The unacceptable batch will be replaced without charging any costs to the Customer, who shall claim neither for damages nor ask for the reduction in prices, nor the rescission of the contract.



4. PERFORMANCES AND TEST METHODS

Note: in general, if not explicitly written, all the tests will be carried out using water. The tests will be carried out using only bottles defined between and the customer. In the following test procedures we often use the statement "normal condition of usage": with this expression we mean three consecutive full actuations of the sprayer in a time of 2 seconds (a rate of 90 strokes per minute).

4.1 Consumer characteristics: performances and description of test methods.

4.1.1 Priming

a) Description

The number of operations to prime the pump

b) Test methodology

Fill 20 bottles and screw the sprayers; open the pump rotating the ON/OFF device by 180° and actuate the pump. Count the number of operations (normal condition of usage); do not count the actuation with complete dose.

Carry out the test with bottle in up-right position.

4.1.2 Dose

a) Description

The quantity of product dispensed during a complete actuation of the trigger.

b) Test methodology

Fill 20 samples, operate the pump by applying the force near the joint pin of trigger lever. Record the weight variations of complete pack (trigger and bottle) for 3 consecutive cycles of 10 operations each, in normal condition of use.

4.1.3 Atomization

a) Description

The atomization is the capacity of a sprayer to dispense the product in tiny drops and with a spray pattern.

b) Test methodology

Fill 20 bottles, prime the pump (complete atomization on the full stroke of the trigger); after priming the pump, spray on blotting paper from 25 cm and measure the diameter of the spray pattern.

For Laundry/Carpet test must be done with the trigger at 45°, from a distance of 10 cm. The paper layed down on a flat surface.



4.1.4 Foaming

a) Description

The foaming is the capacity of a sprayer to dispense the product as a foam

b) Test methodology

Fill 20 bottles with the foaming product, screw the sprayers on the bottles and prime the pump (complete actuation on the full stroke of the trigger). After priming the pump, put the sprayer in front of the glass panel, where you have to foam, from a distance of 20 cm; carry out a full actuation in normal condition of usage (as above defined) on the surface, taking care that the Check the quality of the spray pattern verifying the diameter and the adhesion on the surface. For Laundry/Carpet test must be done with the trigger at 45°, from a distance of 10 cm. The paper layed down on a flat surface.

4.1.5 Working life

a) Description

The sprayer performance shall not deteriorate after a long-term operating cycle.

b) Test methodology

Fit 10 samples on the proper machine (the reference is the machine) and submit them to an operating cycle of 5,000 operations (60 operations / min, samples in up position). Then check the performances in straight position and compare them with the target.

4.1.7 Leakage test

a) Description

No drops of the product shall be visible on the external body.

b) Test methodology

Fill 20 bottles (be sure that the bottles are in accordance with the technical specifications), screw the sprayers on the bottles.

It is possible to carry out the following test:

Put the samples horizontally at room temperature ($20 \pm 3^{\circ}\text{C}$) and keep them in that condition for 1 hour (put white blotting paper under the bottles to mark leakage).

After 1 hour look for leakage

If a defect is present (bottle or trigger) it will become evident within 1 hour.

The test is carried out on the whole package, if the result is negative the complete package has to be verified to define if the leakage is caused by the trigger.



4.2 User characteristics: performances and description of test methods.

4.2.1 Overall dimensions

a) Description

The measured values shall be in accordance with the values recorded on the drawings enclosed with relevant tolerances.

b) Test methodology

Dimensional survey of the value.

4.2.2 Dip tube length

a) Description

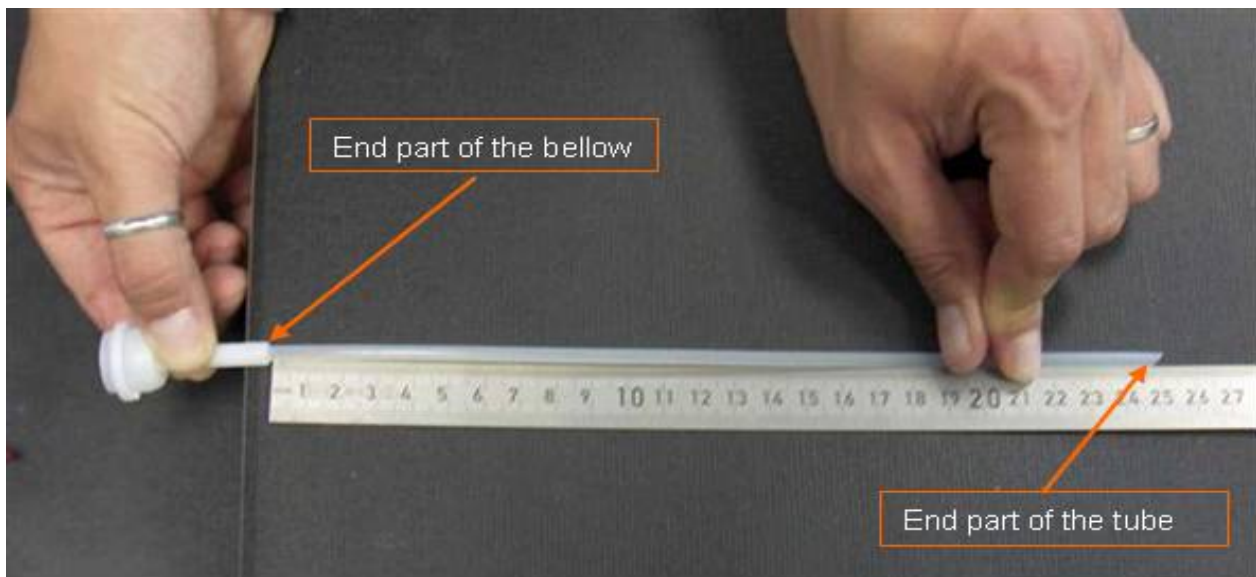
Dip tube length is defined as outer part of the tube. It is included from the end part of the bellow to the end part of the tube. That means the part of the tube inserted inside the bellow is not considered.

b) Test methodology

Since the bellow is placed inside the dip tube gasket, the direct measurement of the dip tube length is not possible unless trigger is disassembled.

In order to disassemble the trigger sprayer please proceed in this order:

1. pull off the shroud from the chassis
2. pull off the extension from the chassis
3. pull off the trigger lever from the chassis
4. pull off the bellow from the upper part of the chassis



To measure the length then it is necessary to use a rule having care to keep the tube straight; read the measure as shown on the picture above.



**Table T2 - SUMMARY OF CHARACTERISTICS AND TARGET
SPRAY VERSION**

Characteristic	Target	Critical	Major	Minor
		A.Q.L.= 0.25	A.Q.L.= 1	A.Q.L.= 4
Priming	10 full strokes max (at a rate of 90 strokes per minute)	X		
Dose (output per stroke)	1.2 ± 0.3 ml (up-right position)		X	
Spray pattern diameter	250 mm ± 30 mm (from a distance of 25 cm)			X
Dip tube retention force	1,5 Kg min – 15 N min. (new samples)		X	
Dip tube length	According to the technical sheet (+/- 2mm of tolerance)		X	
Dip tube bending	See enclosed drawings			X
Screw on torque	23 ± 3 Kg*cm - 230 ± 30 N*cm		X	
Screw off torque (after ageing)	5 Kg*cm min - 50 N*cm min (After 7 days at 40 °C)		X	
Leakage between trigger components	No leakage after 1 hour at R.T.		X	
Working life	5.000 actuations (all the functional characteristics within the tolerances)			X
Aesthetics	As approved visually – spray and foam			X
Overall dimensions	See enclosed drawings			X

**Table T3 - SUMMARY OF CHARACTERISTICS AND TARGET
FOAM VERSION V20**

All the spray characteristics are considered excepted those following reported.

Characteristic	Target	Critical	Major	Minor
		A.Q.L.= 0.25	A.Q.L.= 1	A.Q.L.= 4
Foam pattern dimension V20	200 ± 30 mm (from a distance of 20 cm)		X	
Overall dimensions foam version V20	See enclosed drawings			X

**Table T4 - SUMMARY OF CHARACTERISTICS AND TARGET
FOAM VERSION V30-V40**

All the spray characteristics are considered excepted those following reported.

Characteristic	Target	Critical	Major	Minor
		A.Q.L.= 0.25	A.Q.L.= 1	A.Q.L.= 4
Foam pattern dimension V30-V40	70 ± 30 mm (from a distance of 20 cm)		X	
Overall dimensions foam version V30-V40	See enclosed drawings			X



Table T5- SUMMARY OF CHARACTERISTICS AND TARGET
STREAM VERSION

All the spray characteristics are considered excepted those following reported.

Characteristic	Target	Critical	Major	Minor
		A.Q.L.=	A.Q.L.=	A.Q.L.=
		0.25	1	4
Stream	a jet		X	
Overall dimensions Stream version	See enclosed drawings			X

Table T6- SUMMARY OF CHARACTERISTICS AND TARGET
MULTIFUNCTIONAL DEVICE SPRAY/FOAM V30-V40

All the spray characteristics are considered excepted those following reported.

Characteristic	Target	Critical	Major	Minor
		A.Q.L.=	A.Q.L.=	A.Q.L.=
		0.25	1	4
Spray pattern diameter	250 mm ± 30 mm (from a distance of 25 cm)			X
Foam pattern dimension V30-V40	70 ± 30 mm (from a distance of 20 cm)		X	
Overall dimensions foam version V30-V40	See enclosed drawings			X



5. COMPONENT LIST – MATERIAL

Component		Material
SHROUD		PP
CHASSIS		PP
ACTUATOR EXTENSION		PP
NOZZLE		PEHD
BELLOW	Standard configuration	EVA
	Hydrocarbons configuration	TPE - E
TRIGGER LEVER		PP
DRIP FREE GASKET		EVA
FOAMED GASKET (Only for double gasket configuration)		Foamed PE
DIP TUBE		PELD + PEHD (from reel)
SCREW COLLAR		PP or PEMD
FOAM DEVICE (Optional)		PP
NET (Optional)		PP
BACK SUPPORT (Optional)		PP



6. PACKING

The trigger sprayers are adequately packed and sent to the Customer.

In the definite quantity, the sprayers are placed in cardboard boxes.

The type of packing is suitable for internal handling and storage of the finished product. Any damages of the packing,

which are due to the transport and found by the Customer, on acceptance of incoming goods, should be pointed out by the Customer to the transporter.

The type of damages has to be reported on the transport document (CMR).

The following packing specification refers to our standard delivery conditions.

Other particular requests can be discussed and regulated by and Customer

6.1 Packing specification

The pallets are suitable for correct handling.

Each pallet shall be stretch-wrapped with plastic film.

Box sizes (cm): **59 x 50 x 34**

No of units per box: **430 ± 2%**

Max box weight Kg *: **12,8**

Pallet sizes (cm): **100 x 120 x 215**

No of box per pallet: **24**

No of units per pallet: **10320 ± 2%**

The triggers can be delivered also in a container: two different sizes are available:

20 Feet container:

Box sizes (cm): **59 x 50 x 34**

No of units per box: **430 ± 2%**

Max box weight Kg *: **12,8**

No of box container: **300**

No of units per container: **129000 ± 2%**

Wooden pallet not provided

40 Feet container:

Box sizes (cm): **59 x 50 x 34**

No of units per box: **430 ± 2%**

Max box weight Kg *: **12,8**

No of box container: **600**

No of units per container: **258000 ± 2%**

Wooden pallet not provided

40 Feet container High Cube (only from China Plant):

Box sizes (cm): **59 x 50 x 34**

No of units per box: **430 ± 2%**

Max box weight Kg *: **12,8**

No of box container: **710**

No of units per container: **305000 ± 2%**

Wooden pallet not provided

Box weight and dimensions can change according to the product configuration and to environmental conditions (for example humidity percentage variations).

* "Box weight" shall mean the weight of reference for the box handling and cannot be used for the pieces calculation



SUPPLY TECHNICAL SPECIFICATIONS

Trigger Sprayer TS3 screw 28/410 G2

CA FT TS3 08 03 00

6.2 Packing identification

Each box is identified with a proper label that indicates:

Batch number	Production date
Customer's product code	's <i>product code</i>
Delivery address	Line no.
Quantity per box	Box no.
Customer Description	Customer Code

6.3 Storage specification

The temperature of the area where the pallets are stocked at the Customer's shall not be lower than 10° C; the relative humidity shall not be kept high for long periods, i.e. shall not be higher than 70 - 80%, since this could cause the breaking of the packing cartons.

The pallets should be kept in the production department at least 24 hours to settle to room temperature (20 ± 3° C) before being used (if the sprayers have been stocked in a warehouse at low temperature it is necessary to leave the pieces in a warmer place for an enough period of time in order to allow the pieces to reach the above mentioned room temperature).

In order to prevent defects to the box/product just one pallet can be put on another one.

suggests to use FIFO system in the usage of the stock or a completely stock rotation every six months.

Note: make sure that the fitting process is carried out at room temperature (20 ±3°C) and in any case not under 17°.



7. CUSTOMER TECHNICAL SERVICE AND COMPLAINT MANAGEMENT

Customer technical service supports the customer providing with all necessary information and technical documents to permit the proper usage of products in the capping process.

In case of complaint, will investigate the causes and provide for corrective actions (whether needed) in order to avoid the repetition of the event.

To achieve this aim following information will be requested:

- number of defective pieces and percentage;
- description of the fault;
- date of production;
- batch number. etc.

Note: representative samples are requested too.

dispensing is not liable for his own product after one year from the delivery time.
Product life: two years from the delivery time.

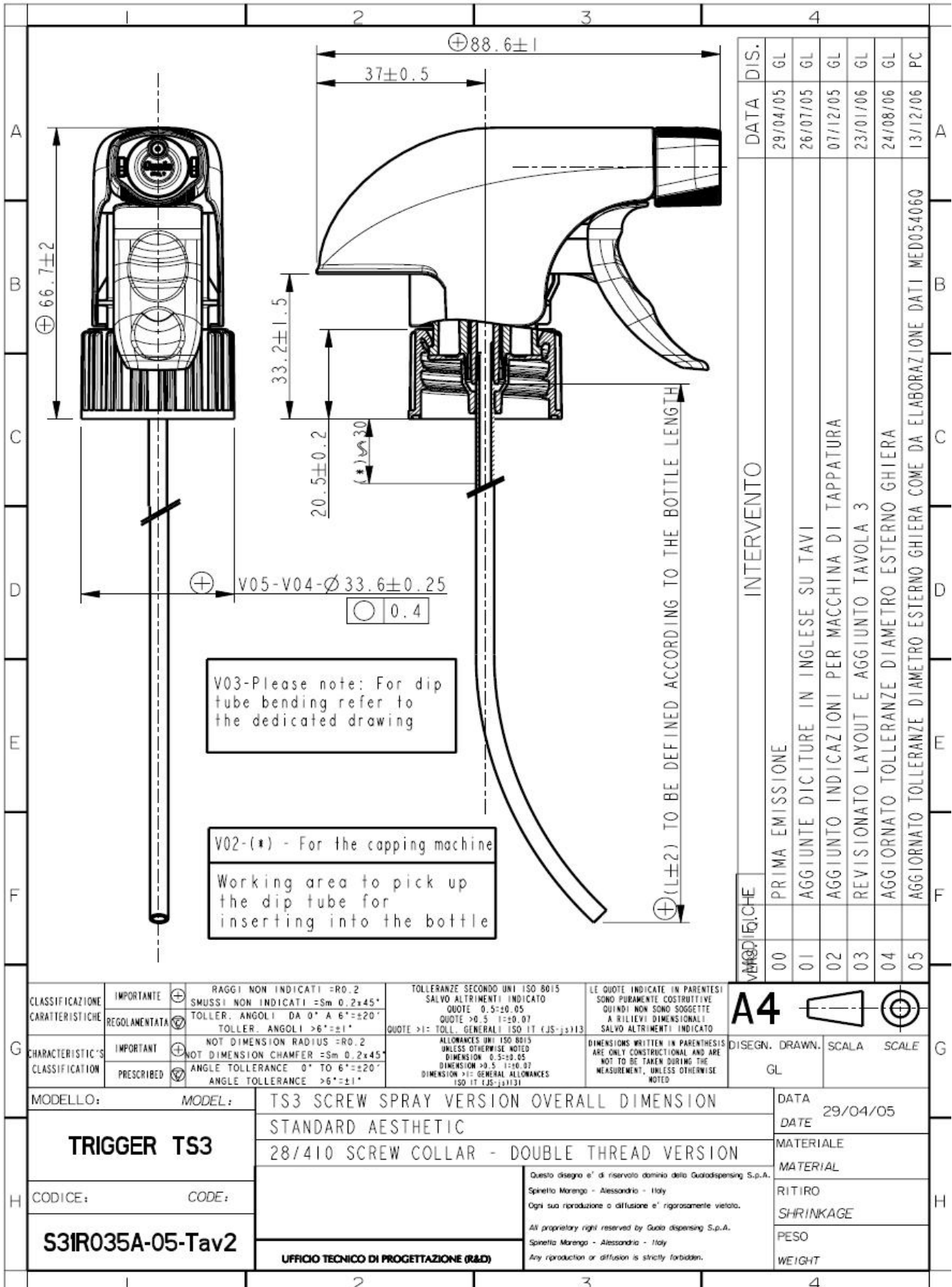
8 ENCLOSURES

- S31R035A-05-T2
- S31R038A-05-T2
- S31R078A-00-T2
- S31R080A-00-T2
- S31R117A-00-T2
- S31R159A-00-T2
- S31R059A-02-T2
- S33P075A-00-T2
- S31R067A-03
- S31R035A-04-T3



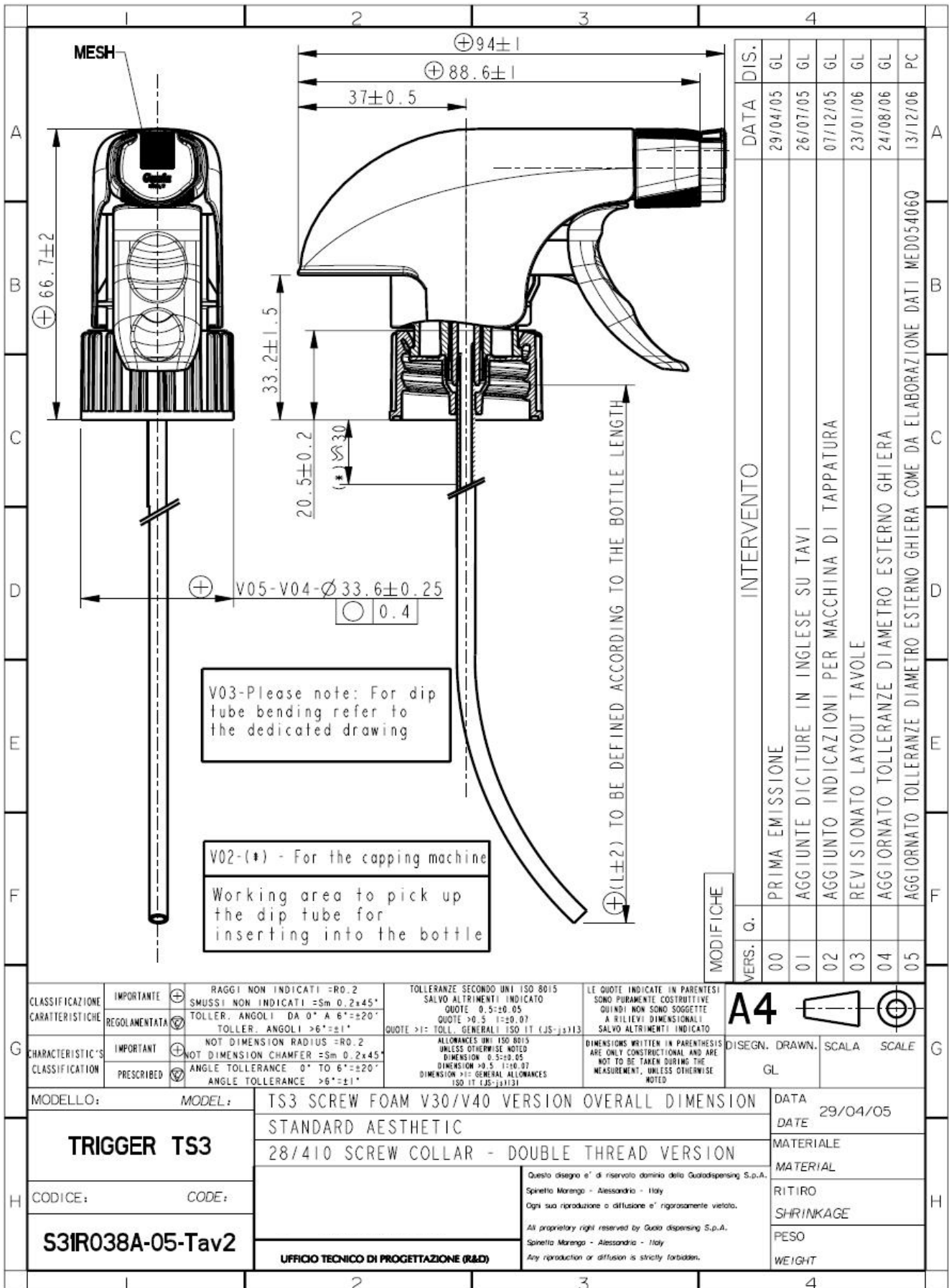
SUPPLY TECHNICAL SPECIFICATIONS
Trigger Sprayer TS3 screw 28/410 G2

CA FT TS3 08 03 00



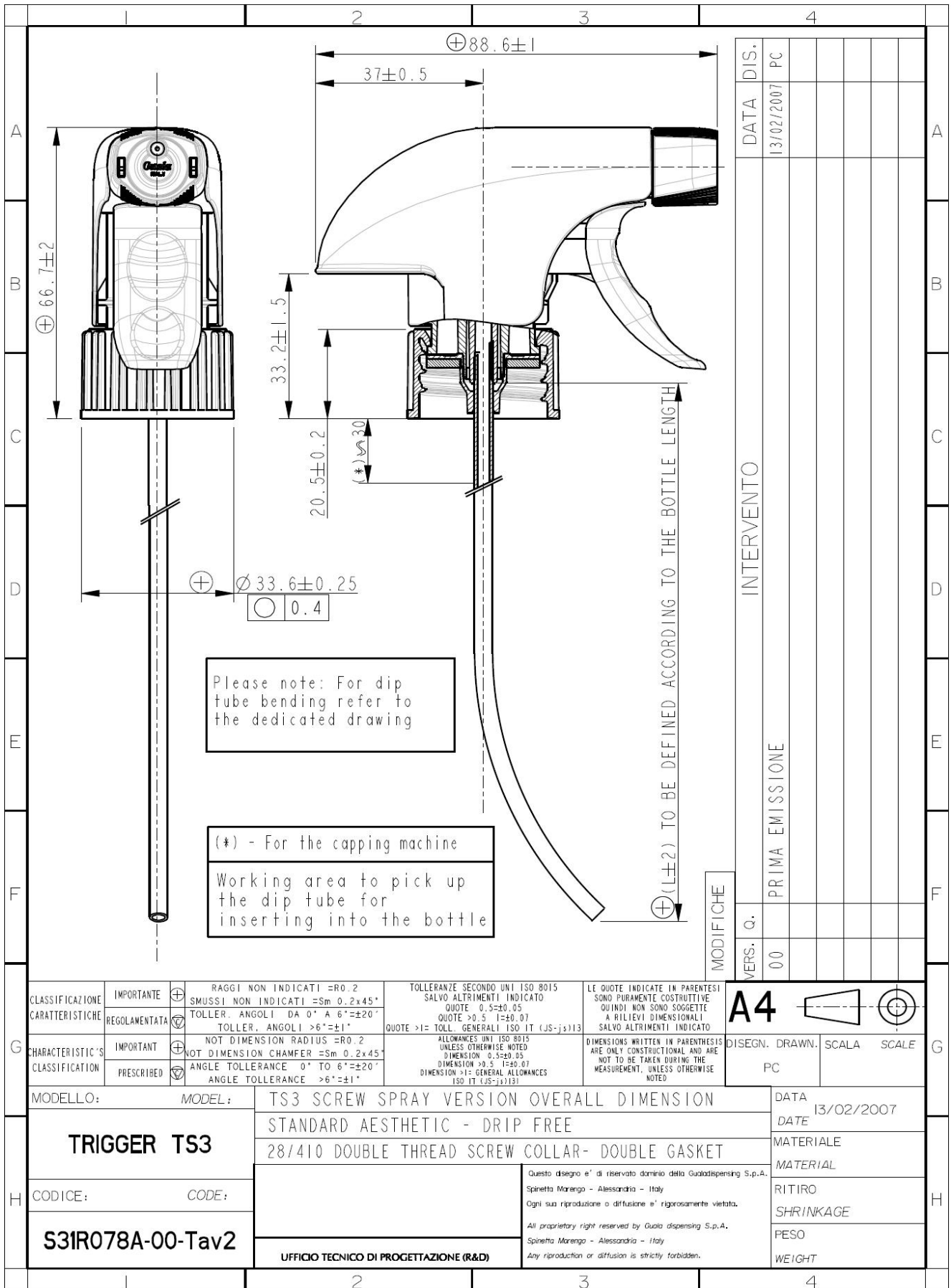
SUPPLY TECHNICAL SPECIFICATIONS
Trigger Sprayer TS3 screw 28/410 G2

CA FT TS3 08 03 00



SUPPLY TECHNICAL SPECIFICATIONS
Trigger Sprayer TS3 screw 28/410 G2

CA FT TS3 08 03 00



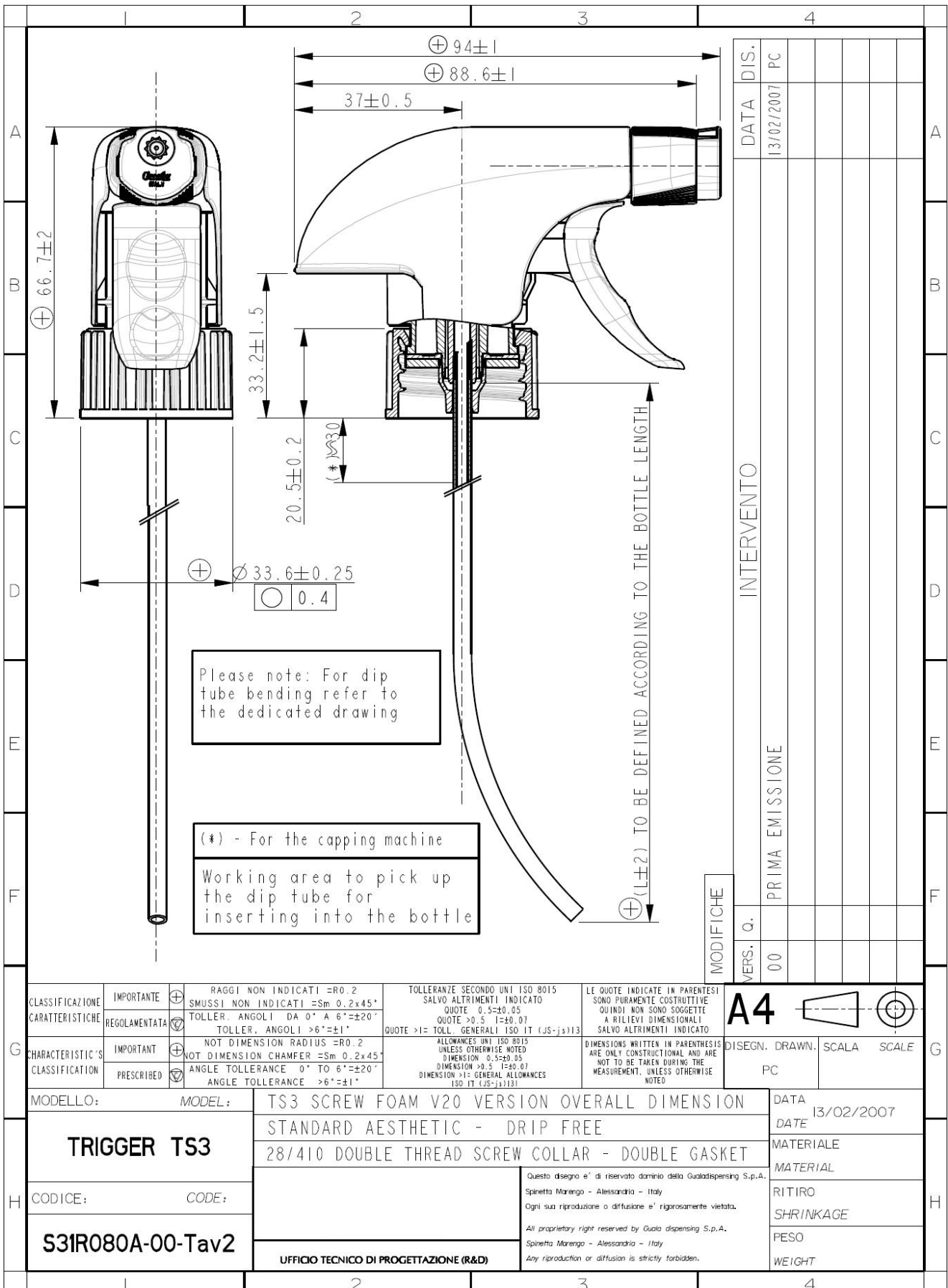
DATA	DIS.				
13/02/2007	PC				
INTERVENTO					
PRIMA EMISSIONE					
MODIFICHE					
VERS. Q.					
00					

CLASSIFICAZIONE	IMPORTANTE	±	RAGGI NON INDICATI =R0.2	TOLLERANZE SECONDO UNI ISO 8015	LE QUOTE INDICATE IN PARENTESI
CARATTERISTICHE	REGOLAMENTATA	∇	SMUSSI NON INDICATI =Sm 0.2x45°	SALVO ALTRIMENTI INDICATO	SONO PURAMENTE COSTRUTTIVE
			TOLLER. ANGOLI DA 0° A 6° =±20°	QUOTE 0.5=±0.05	QUINDI NON SONO SOGGETTE
			TOLLER. ANGOLI >6° =±1°	QUOTE >0.5 I=±0.07	A RILIEVI DIMENSIONALI
				QUOTE >I= TOLL. GENERALI ISO IT (JS-js)13	SALVO ALTRIMENTI INDICATO
CHARACTERISTIC'S	IMPORTANT	±	NOT DIMENSION RADIUS =R0.2	ALLOWANCES UNI ISO 8015	DIMENSIONS WRITTEN IN PARENTESIS
CLASSIFICATION	PRESCRIBED	∇	NOT DIMENSION CHAMFER =Sm 0.2x45°	UNLESS OTHERWISE NOTED	ARE ONLY CONSTRUCTIONAL AND ARE
			ANGLE TOLLERANCE 0° TO 6° =±20°	DIMENSION >0.5 I=±0.07	NOT TO BE TAKEN DURING THE
			ANGLE TOLLERANCE >6° =±1°	DIMENSION >I= GENERAL ALLOWANCES	MEASUREMENT, UNLESS OTHERWISE
				ISO IT (JS-js)13)	NOTE.

MODELLO:	MODEL:	TS3 SCREW SPRAY VERSION OVERALL DIMENSION	DATA	13/02/2007
		STANDARD AESTHETIC - DRIP FREE	DATE	
		28/410 DOUBLE THREAD SCREW COLLAR- DOUBLE GASKET	MATERIALE	
			MATERIAL	
CODICE:	CODE:		RITIRO	
			SHRINKAGE	
			PESO	
			WEIGHT	
		UFFICIO TECNICO DI PROGETTAZIONE (R&D)		

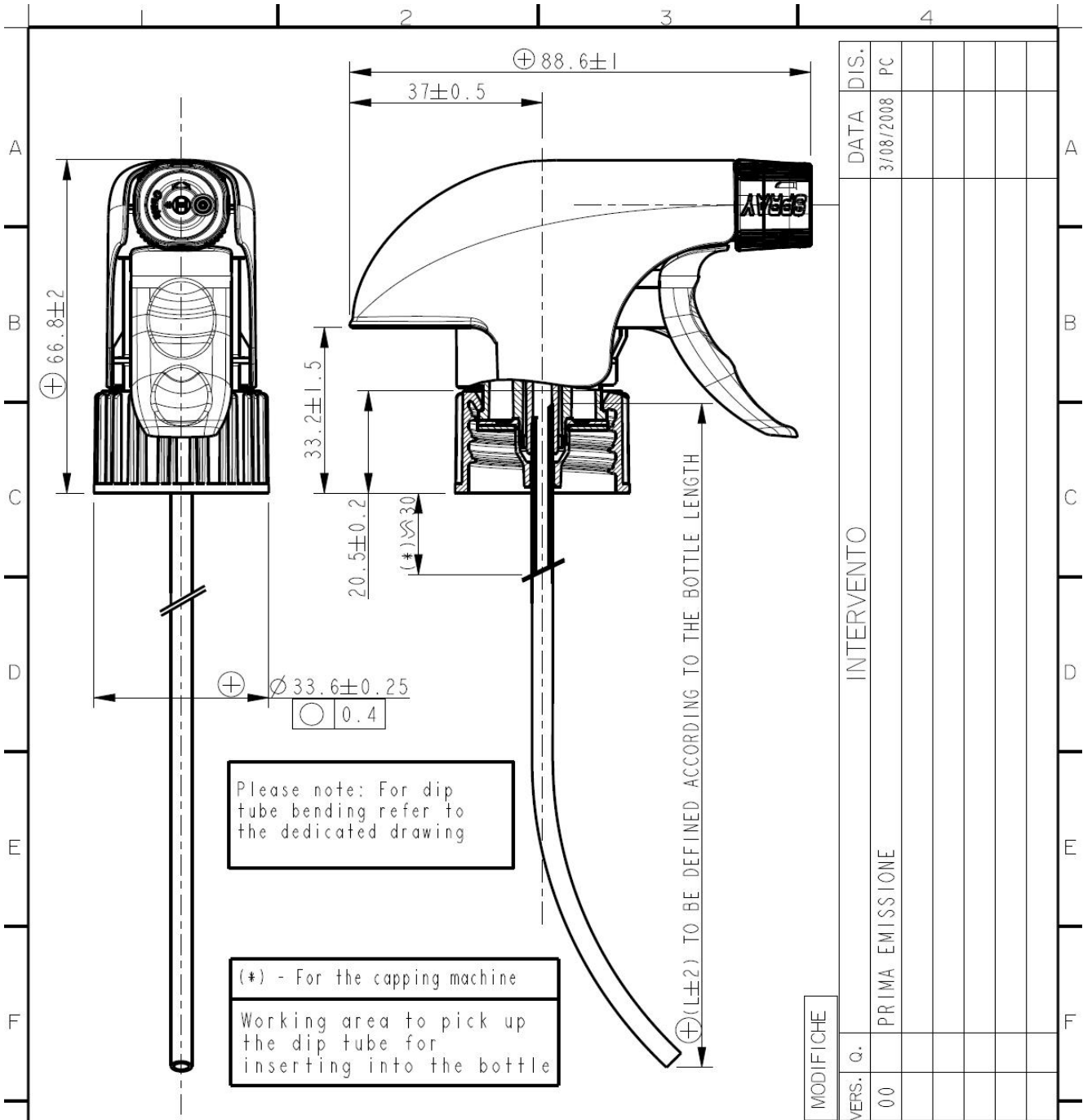
SUPPLY TECHNICAL SPECIFICATIONS
Trigger Sprayer TS3 screw 28/410 G2

CA FT TS3 08 03 00



SUPPLY TECHNICAL SPECIFICATIONS
Trigger Sprayer TS3 screw 28/410 G2

CA FT TS3 08 03 00



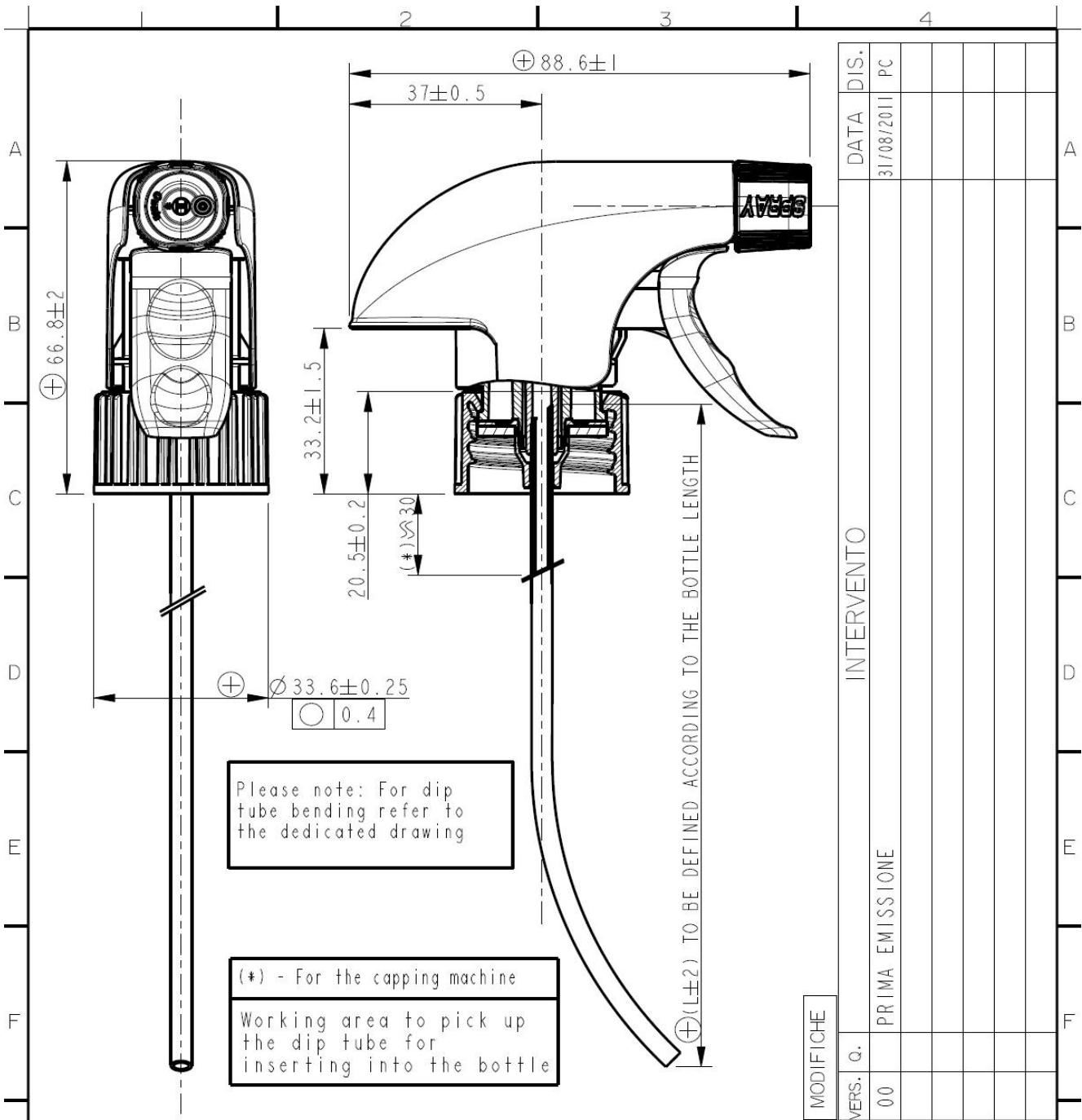
Please note: For dip tube bending refer to the dedicated drawing

(*) - For the capping machine
 Working area to pick up the dip tube for inserting into the bottle

CLASSIFICAZIONE IMPORTANTE		RAGGI NON INDICATI =R0.2		TOLLERANZE SECONDO UNI ISO 8015		LE QUOTE INDICATE IN PARENTESI SONO PURAMENTE COSTRUTTIVE		A4		DISEGN. DRAWN. SCALE	
CARATTERISTICHE REGOLAMENTATA		SMUSSI NON INDICATI =Sm 0.2x45°		SALVO ALTRIMENTI INDICATO		QUINDI NON SONO SOGGETTE A RILIEVI DIMENSIONALI		A4		SCALE	
G CHARACTERISTIC'S CLASSIFICATION		NOT DIMENSION RADIUS =R0.2		ALLOWANCES UNI ISO 8015 UNLESS OTHERWISE NOTED		DIMENSIONS WRITTEN IN PARENTESIS ARE ONLY CONSTRUCTIONAL AND ARE NOT TO BE TAKEN DURING THE MEASUREMENT, UNLESS OTHERWISE NOTED		PC		G	
MODELLO: MODEL:		TS3 SCREW MULTIFUNCTIONAL VERSION - OVERALL DIMENSION		DATE		3/08/2008					
TRIGGER TS3		STANDARD AESTHETIC		MATERIALE							
CODICE: CODE:		28/410 DOUBLE THREAD SCREW COLLAR		MATERIAL							
S31R117A-00-Tav2		UFFICIO TECNICO DI PROGETTAZIONE (R&D)		RITIRO SHRINKAGE							
				PESO WEIGHT							

SUPPLY TECHNICAL SPECIFICATIONS
Trigger Sprayer TS3 screw 28/410 G2

CA FT TS3 08 03 00



Please note: For dip tube bending refer to the dedicated drawing

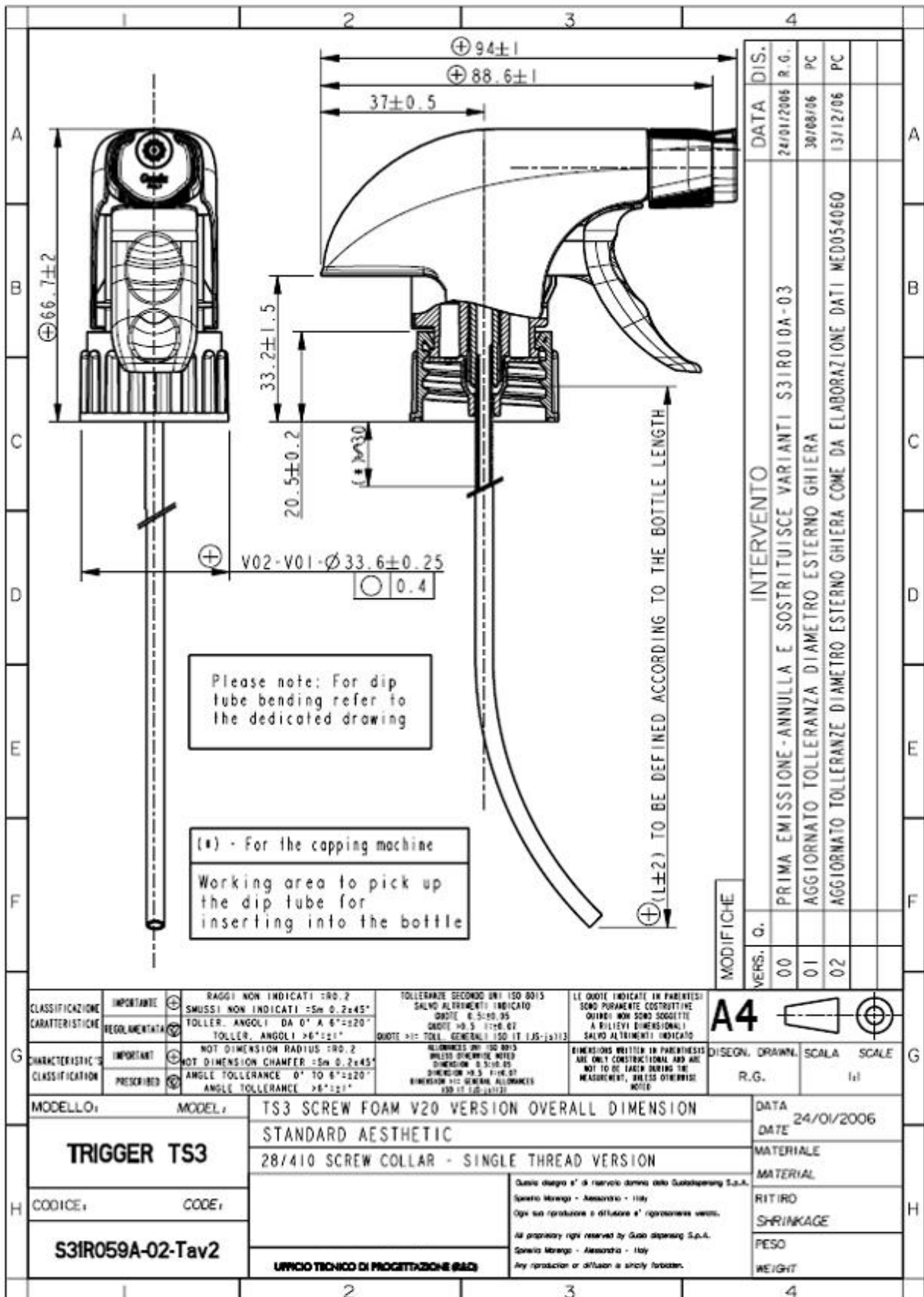
(*) - For the capping machine
 Working area to pick up the dip tube for inserting into the bottle

MODIFICHE		DATA	DIS.
VERS.	q.	31/08/2011	PC
00			
INTERVENTO			
PRIMA EMISSIONE			

CLASSIFICAZIONE CARATTERISTICHE	IMPORTANTE	⊕	RAGGI NON INDICATI =R0.2 SMUSSI NON INDICATI =Sm 0.2x45°	TOLLERANZE SECONDO UNI ISO 8015 SALVO ALTRIMENTI INDICATO QUOTE 0.5±0.05 QUOTE >0.5 I=±0.07 QUOTE >I= TOLL. GENERALI ISO IT (JS-jSj)I3	LE QUOTE INDICATE IN PARENTESI SONO PURAMENTE COSTRUTTIVE QUINDI NON SONO SOGGETTE A RILIEVI DIMENSIONALI SALVO ALTRIMENTI INDICATO	A4	DISEGN. DRAWN. SCALE	PC	
	REGOLAMENTATA	⊕	TOLLER. ANGOLI DA 0° A 6° =±20° TOLLER. ANGOLI >6° =±1°	ALLOWANCES UNI ISO 8015 UNLESS OTHERWISE NOTED DIMENSION >0.5 I=±0.07 DIMENSION >I= GENERAL ALLOWANCES ISO IT (JS-jSj)I3	DIMENSIONS WRITTEN IN PARENTESIS ARE ONLY CONSTRUCTIONAL AND ARE NOT TO BE TAKEN DURING THE MEASUREMENT, UNLESS OTHERWISE NOTED				
CHARACTERISTIC'S CLASSIFICATION	IMPORTANT	⊕	NOT DIMENSION RADIUS =R0.2 NOT DIMENSION CHAMFER =Sm 0.2x45°						
	PRESCRIBED	⊕	ANGLE TOLERANCE 0° TO 6° =±20° ANGLE TOLERANCE >6° =±1°						
MODELLO:	MODEL:	TS3 SCREW MULTIFUNCTIONAL VERSION - OVERALL DIMENSION					DATA	31/08/2011	
TRIGGER TS3	STANDARD AESTHETIC - DOUBLE GASKET					MATERIALE			
	28/410 DOUBLE THREAD SCREW COLLAR - DIE CUT GASKET					MATERIAL			
CODICE:	CODE:	S31R159A-00-Tav2					RITIRO		
							SHRINKAGE		
UFFICIO TECNICO DI PROGETTAZIONE (R&D)						PESO			
						WEIGHT			

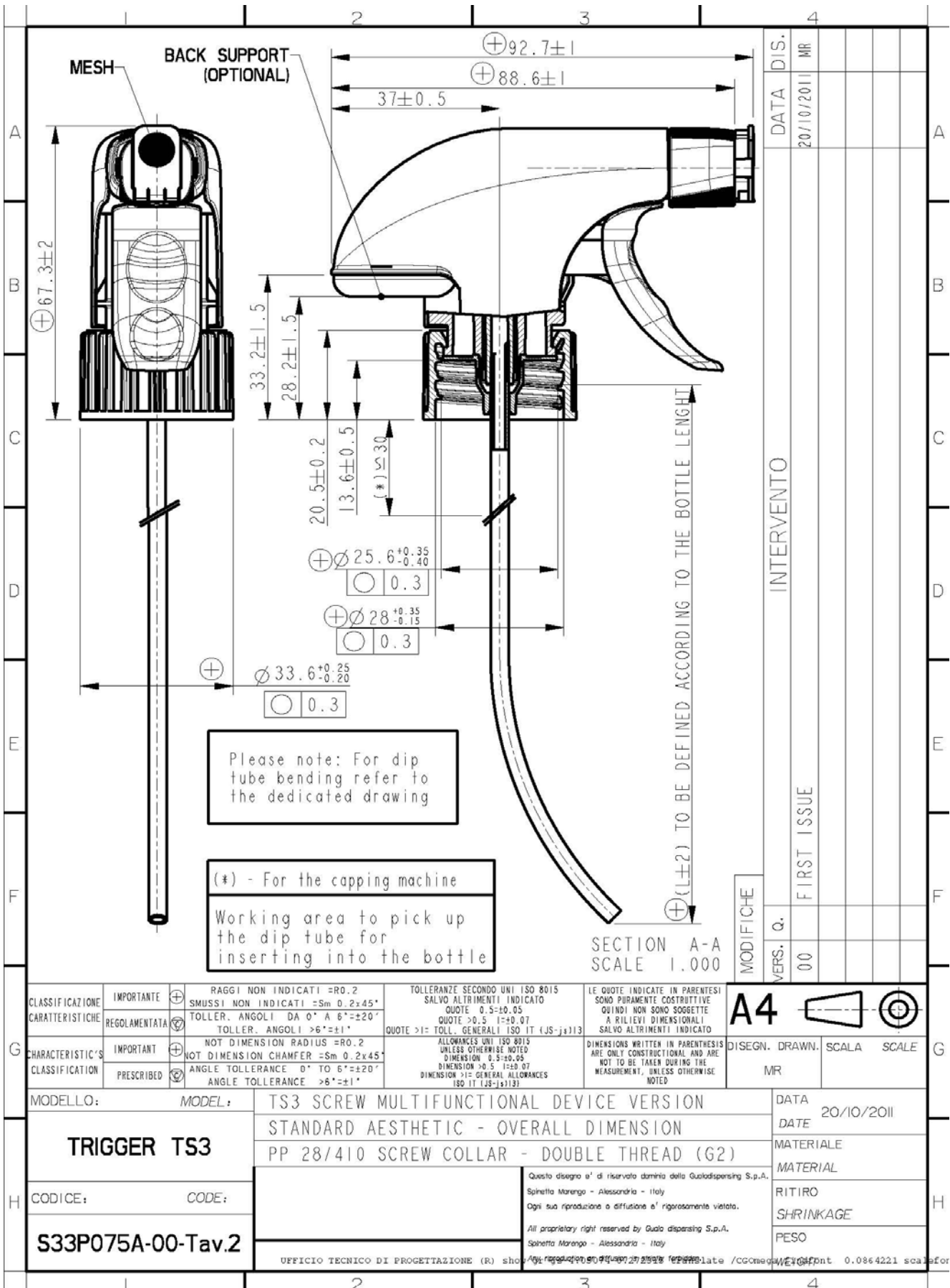
SUPPLY TECHNICAL SPECIFICATIONS
Trigger Sprayer TS3 screw 28/410 G2

CA FT TS3 08 03 00



SUPPLY TECHNICAL SPECIFICATIONS
Trigger Sprayer TS3 screw 28/410 G2

CA FT TS3 08 03 00










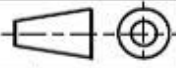


DATA	DIS.				
20/10/2011	MR				
INTERVENTO					
MODIFICHE	VERS.	Q.			
	00	FIRST ISSUE			

CLASSIFICAZIONE CARATTERISTICHE	IMPORTANTE	+	RAGGI NON INDICATI =R0.2 SMUSSI NON INDICATI =Sm 0.2x45° TOLLER. ANGOLI DA 0° A 6° =±20° TOLLER. ANGOLI >6° =±1°	TOLLERANZE SECONDO UNI ISO 8015 SALVO ALTRIMENTI INDICATO QUOTE 0.5=±0.05 QUOTE >0.5 1=±0.07 QUOTE >1= TOLL. GENERALI ISO IT (JS-js)13	LE QUOTE INDICATE IN PARENTESI SONO PURAMENTE COSTRUTTIVE QUINDI NON SONO SOGGETTE A RILIEVI DIMENSIONALI SALVO ALTRIMENTI INDICATO
	REGOLAMENTATA	+			
CHARACTERISTIC'S CLASSIFICATION	IMPORTANT	+	NOT DIMENSION RADIUS =R0.2 NOT DIMENSION CHAMFER =Sm 0.2x45° ANGLE TOLERANCE 0° TO 6° =±20° ANGLE TOLERANCE >6° =±1°	ALLOWANCES UNI ISO 8015 UNLESS OTHERWISE NOTED DIMENSION 0.5=±0.05 DIMENSION >0.5 1=±0.07 DIMENSION >1= GENERAL ALLOWANCES ISO IT (JS-js)13	DIMENSIONS WRITTEN IN PARENTESIS ARE ONLY CONSTRUCTIONAL AND ARE NOT TO BE TAKEN DURING THE MEASUREMENT, UNLESS OTHERWISE NOTED
	PRESCRIBED	+			
MODELLO:	MODEL:	TS3 SCREW MULTIFUNCTIONAL DEVICE VERSION			DATA
		STANDARD AESTHETIC - OVERALL DIMENSION			DATE
		PP 28/410 SCREW COLLAR - DOUBLE THREAD (G2)			MATERIALE
					MATERIAL
CODICE:	CODE:				RITIRO
					SHRINKAGE
					PESO
S33P075A-00-Tav.2					
UFFICIO TECNICO DI PROGETTAZIONE (R) sho					0.0864221 scalefor

SUPPLY TECHNICAL SPECIFICATIONS
Trigger Sprayer TS3 screw 28/410 G2

CA FT TS3 08 03 00

A	NOZZLE + FOAM DEVICE		3	NOZZLE		4	DIS.	GL	PC	PC	AC	
					DATA		24/08/06	13/12/06	1/08/08	10/07/2012		
B	 MESH FOAM V20 DEVICE FOAM V30 OR V40 DEVICE		3	NOZZLE		4	INTERVENTO					
C	 MESH MULTIFUNCTIONAL SPRAY-FOAM VERSION			 SPRAY VERSION 2 MULTIFUNCTIONAL NOZZLE								
D			3	 SPRAY STREAM VERSION		4	PRIMA EMISSIONE AGGIUNTO DESCRIZIONE UGELLO VERSIONE PF AGGIUNTO DESCRIZIONE UGELLO VERSIONE MULTIFUNCTIONAL AGGIUNTA DESCRIZIONE DISPOSITIVO MULTIFUNCTIONAL					
E	 BACK SUPPORT BACK SUPPORT OPTIONAL											
F	 BACK SUPPORT BACK SUPPORT OPTIONAL				MODIFICHE		VERS. C.	00	01	02	03	
G	CLASSIFICAZIONE	IMPORTANTE	±	RAGGI NON INDICATI =R0.2	TOLLERANZE SECONDO UNI ISO 8015	LE QUOTE INDICATE IN PARENTESI	A4		DISEGN.	DRAWN.	SCALA	SCALE
	REGOLAMENTATA	±	SMUSSEI NON INDICATI =Sm 0.2x45°	SALVO ALTRIMENTI INDICATO	SONO PARAMENTE COSTRUTTE							
G	CHARACTERISTIC'S	IMPORTANT	±	NOT DIMENSION RADIUS =R0.2	QUOTE >0.5 (500.97)	ARE ONLY CONSTRUCTION AND ARE	GL					
	CLASSIFICATION	PREScribed	±	NOT DIMENSION CHAMFER =Sm 0.2x45°	ALLOTTANZE UNI ISO 8015	NOT TO BE TAKEN DURING THE						
H	MODELLO:	MODEL:	OPTIONAL DEVICE		DATA		24/08/06					
	TRIGGER TS3		FOAM DEVICE AND BACK SUPPORT		DATE							
H	CODICE:	CODE:			MATERIALE							
	S3R067A-03				MATERIAL							
			UFFICIO TECNICO DI PROGETTAZIONE (BADI)		RITIRO							
					SHRINKAGE							
					PESO							
					WEIGHT							



