About QG Medical Devices

Qatari German (QG) Medical Devices is a leading provider and manufacturer of high quality, innovative medical devices, head quartered out of Doha, Qatar.

Patients are our priority and long prosperous health is our objective.
Through our innovation in every aspect of product development and disposal, our responsibility for the wellbeing of healthcare personnel and our commitment to raising the quality of patient care.
We are determined to contribute back to our communities by raising awareness about healthcare safety wherever we are in the world.

QG has proved to be a credible contender in the medical devices industry when progressive healthcare markets of uncompromising standards, such as Europe, started to rely on QG patient-centric products for superior quality. For the same reasons, QG Medical Devices is realizing rapid growth of market share worldwide.

QG Medical Devices Advantage:

QG understands the evolving market needs and is committed to always offering added value to all buyers, users and consumers of QG Medical Devices. Through continued **investment in innovation and quality standards,** QG only delivers products that are the **best for patients and best for healthcare providers and personnel,** with vital consideration of the environment. **QG does not compromise** on employing **best practice processes** ensuring all regulatory requirements are met and therefore achieving **worldwide reach** and becoming available to you wherever you are. Additionally, by means of providing **promotional tools and commercial facilitation**, QG supports distributors and strategic partners for long term prosperous relationships.

Next Step

Speak with one of our sales consultants to learn more about the multitude of benefits that our innovative and patent products can offer you and your patients. Please call +974 4458 1201 or visit our website www.qgmd.com

ITEM	NEEDLE SIZE	NOZZLE TYPE	PACKAGING (Qty in Pieces)		CONTAINER LOAD (Qty in Boxes)		CONTAINER LOAD (Qty in Pieces)	
			In Inner Box	In Outer Box	20' Feet	40' Feet	20' Feet	40' Feet
3ml	All	Luer Lock	100	1,000	724	1,594	724,000	1,594,000
5-6ml	All	Luer Lock	100	1,000	644	1,418	644,000	1,418,000
10ml	All	Luer Lock	100	1,000	368	810	368,000	810,000

Headquarter / Manufacturing Address:
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ISO 13485, ISO 9001 & CE 1639

Q SAFE®
Re-use Prevention Syringe

1 INJECTION
LESS INFECTION

Latex Free
Pyrogen Free
Non-Toxic

QG MEDICAL DEVICES
Patient Care Centre of Innovation

Q SAFE®
Re-use Prevention Syringe

Never Compromise on Safety

Q Safe® Introduction

This patented product greatly contributes to enforcing safety standards in the healthcare sector and total reduction of any patient and or medical staff injuries resulting from any needle stick exposure. Additionally, Q Safe® was cleverly designed with environmental considerations.

Uniqueness in Design

The Q Safe® product combines re-use prevention features and innovative retractable needle design in one product. This guarantees not only that needles are not abused once they have been utilized once but the retractable feature ensures radical reduction of exposure to used syringes and eradicates any possibilities of needle stick injuries to patients and/or medical staff.

QG's core values are aligned with The One & Only*,awareness campaign which promotes adherence to safe injection practices to prevent disease transmission from the misuse of needles, syringes, and medication vials in outpatient settings through:

World Class Quality

Q Safe® has been manufactured under the ISO 7886-4 and it boasts the use of the highest quality of needles and optimized, automated tipping technology to achieve the minimal needle penetration force possible. Additionally 100% online inspection of products in-house as well as human interface.

Environmental Considerations

The Q Safe® innovative features also extend to consider the importance of healthcare waste management as an integral part of healthcare.

Q Safe® allows substantial mass reduction of recycle waste by approximately 30% just through retracting the needle into the syringe. Not only does this reduce any potential exposure to blood pathogens within a healthcare environment, but it also reduces the waste content by a significant percentage.

1 needle + 1 syringe + 1 time only = 0 Infections

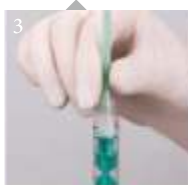***Campaign launched by Centers for Disease Control & Prevention (CDC)**

Instruction for Use (IFU)

1 Peel open from the peel mark	**2** Caution! Do not push the plunger past the black mark to prevent premature activation of the safety mechanism.
3 Fix the needle properly into the luer lock Tip nozzle of the barrel until you hear click sound.	**4** Remove the protective cap of the needle.
5 Aspirate / withdraw injectable solution with the Q SAFE syringe facing upwards, then push the plunger slightly apply gentle percussion on the barrel to release any trapped air inside.	
6 Choose the spot for the injection and administer the required dosage by pushing the plunger until zero line or hearing the clicking sound to activate the safety mechanism.	**7** Remove the needle from the injection spot and make sure that the safety mechanism is activated.
8 Pull the plunger backwards.	**9** Break off the plunger leaving the needle entrapped inside the syringe barrel.
10 Properly dispose the use Q SAFE® syringe in a suitable disposal container	

Q Safe® Benefits

To Healthcare provider / staff:

- Re-use Prevention features
- Minimal penetration force required
- Competitive Price

To Patient:

- Minimal discomfort
- Reduced possibility of cross infection & blood pathogens spread
- Medical-grade material that is compatible with medication*
- Latex Free and Pyrogen Free

To the Environment:

- Reduced disposal content by approx 30%
- Made of non toxic materials

Unique Features Include

Barrels:
Made of non toxic, medical grade polypropylene compatible with any medication.*

High product clarity allow a crystal clear view of aspirated medication. In addition the clear printed scale allows proper dosing.

Plungers:
Made of non toxic, medical grade polypropylene for 3 part syringes and polyethylene for 2 part syringes compatible with all medication.*

Gaskets:
Made with latex free elastomer rubber, which prevents:
a) Chemical/ionic reaction between drug & gasket
b) Allergic Reactions

*Except with Para-aldehyde

Product Specification: 3part Syringe

Ref. Code	Product Description
1085251	2-3ml 3Part Safety Syringe with needle (RUP) - 23G x 1"
1085261	2-3ml 3Part Safety Syringe with needle (RUP) - 23G x 1 1/4"
1085271	2-3ml 3Part Safety Syringe with needle (RUP) - 23G x 1 1/2"
1085221	2-3ml 3Part Safety Syringe with needle (RUP) - 22G x 1"
1085231	2-3ml 3Part Safety Syringe with needle (RUP) - 22G x 1 1/4"
1085241	2-3ml 3Part Safety Syringe with needle (RUP) - 22G x 1 1/2"
1085191	2-3ml 3Part Safety Syringe with needle (RUP) - 21G x 1"
1085201	2-3ml 3Part Safety Syringe with needle (RUP) - 21G x 1 1/4"
1085211	2-3ml 3Part Safety Syringe with needle (RUP) - 21G x 1 1/2"
1095251	5-6ml 3Part Safety Syringe with needle (RUP) - 23G x 1"
1095261	5-6ml 3Part Safety Syringe with needle (RUP) - 23G x 1 1/4"
1095271	5-6ml 3Part Safety Syringe with needle (RUP) - 23G x 1 1/2"
1095221	5-6ml 3Part Safety Syringe with needle (RUP) - 22G x 1"
1095231	5-6ml 3Part Safety Syringe with needle (RUP) - 22G x 1 1/4"
1095241	5-6ml 3Part Safety Syringe with needle (RUP) - 22G x 1 1/2"
1095191	5-6ml 3Part Safety Syringe with needle (RUP) - 21G x 1"
1095201	5-6ml 3Part Safety Syringe with needle (RUP) - 21G x 1 1/4"
1095211	5-6ml 3Part Safety Syringe with needle (RUP) - 21G x 1 1/2"
1095161	5-6ml 3Part Safety Syringe with needle (RUP) - 20G x 1"
1095171	5-6ml 3Part Safety Syringe with needle (RUP) - 20G x 1 1/4"
1095181	5-6ml 3Part Safety Syringe with needle (RUP) - 20G x 1 1/2"
1125251	10ml 3Part Safety Syringe with needle (RUP) - 23G x 1"
1125261	10ml 3Part Safety Syringe with needle (RUP) - 23G x 1 1/4"
1125271	10ml 3Part Safety Syringe with needle (RUP) - 23G x 1 1/2"
1125221	10ml 3Part Safety Syringe with needle (RUP) - 22G x 1"
1125231	10ml 3Part Safety Syringe with needle (RUP) - 22G x 1 1/4"
1125241	10ml 3Part Safety Syringe with needle (RUP) - 22G x 1 1/2"
1125191	10ml 3Part Safety Syringe with needle (RUP) - 21G x 1"
1125201	10ml 3Part Safety Syringe with needle (RUP) - 21G x 1 1/4"
1125211	10ml 3Part Safety Syringe with needle (RUP) - 21G x 1 1/2"
1125161	10ml 3Part Safety Syringe with needle (RUP) - 20G x 1"
1125171	10ml 3Part Safety Syringe with needle (RUP) - 20G x 1 1/4"
1125181	10ml 3Part Safety Syringe with needle (RUP) - 20G x 1 1/2"

Product Specification: 2part Syringe

Ref. Code	Product Description
1083251	2-3ml 2Part Safety Syringe with needle (RUP) - 23G x 1"
1083261	2-3ml 2Part Safety Syringe with needle (RUP) - 23G x 1 1/4"
1083271	2-3ml 2Part Safety Syringe with needle (RUP) - 23G x 1 1/2"
1083221	2-3ml 2Part Safety Syringe with needle (RUP) - 22G x 1"
1083231	2-3ml 2Part Safety Syringe with needle (RUP) - 22G x 1 1/4"
1083241	2-3ml 2Part Safety Syringe with needle (RUP) - 22G x 1 1/2"
1083191	2-3ml 2Part Safety Syringe with needle (RUP) - 21G x 1"
1083201	2-3ml 2Part Safety Syringe with needle (RUP) - 21G x 1 1/4"
1083211	2-3ml 2Part Safety Syringe with needle (RUP) - 21G x 1 1/2"
1093251	5-6ml 2Part Safety Syringe with needle (RUP) - 23G x 1"
1093261	5-6ml 2Part Safety Syringe with needle (RUP) - 23G x 1 1/4"
1093271	5-6ml 2Part Safety Syringe with needle (RUP) - 23G x 1 1/2"
1093221	5-6ml 2Part Safety Syringe with needle (RUP) - 22G x 1"
1093231	5-6ml 2Part Safety Syringe with needle (RUP) - 22G x 1 1/4"
1093241	5-6ml 2Part Safety Syringe with needle (RUP) - 22G x 1 1/2"
1093191	5-6ml 2Part Safety Syringe with needle (RUP) - 21G x 1"
1093201	5-6ml 2Part Safety Syringe with needle (RUP) - 21G x 1 1/4"
1093211	5-6ml 2Part Safety Syringe with needle (RUP) - 21G x 1 1/2"
1093161	5-6ml 2Part Safety Syringe with needle (RUP) - 20G x 1"
1093171	5-6ml 2Part Safety Syringe with needle (RUP) - 20G x 1 1/4"
1093181	5-6ml 2Part Safety Syringe with needle (RUP) - 20G x 1 1/2"
1123251	10ml 2Part Safety Syringe with needle (RUP) - 23G x 1"
1123261	10ml 2Part Safety Syringe with needle (RUP) - 23G x 1 1/4"
1123271	10ml 2Part Safety Syringe with needle (RUP) - 23G x 1 1/2"
1123221	10ml 2Part Safety Syringe with needle (RUP) - 22G x 1"
1123231	10ml 2Part Safety Syringe with needle (RUP) - 22G x 1 1/4"
1123241	10ml 2Part Safety Syringe with needle (RUP) - 22G x 1 1/2"
1123191	10ml 2Part Safety Syringe with needle (RUP) - 21G x 1"
1123201	10ml 2Part Safety Syringe with needle (RUP) - 21G x 1 1/4"
1123211	10ml 2Part Safety Syringe with needle (RUP) - 21G x 1 1/2"
1123161	10ml 2Part Safety Syringe with needle (RUP) - 20G x 1"
1123171	10ml 2Part Safety Syringe with needle (RUP) - 20G x 1 1/4"
1123181	10ml 2Part Safety Syringe with needle (RUP) - 20G x 1 1/2"

Note: Q Safe Safety Syringe with small gauges of needle size are available upon request