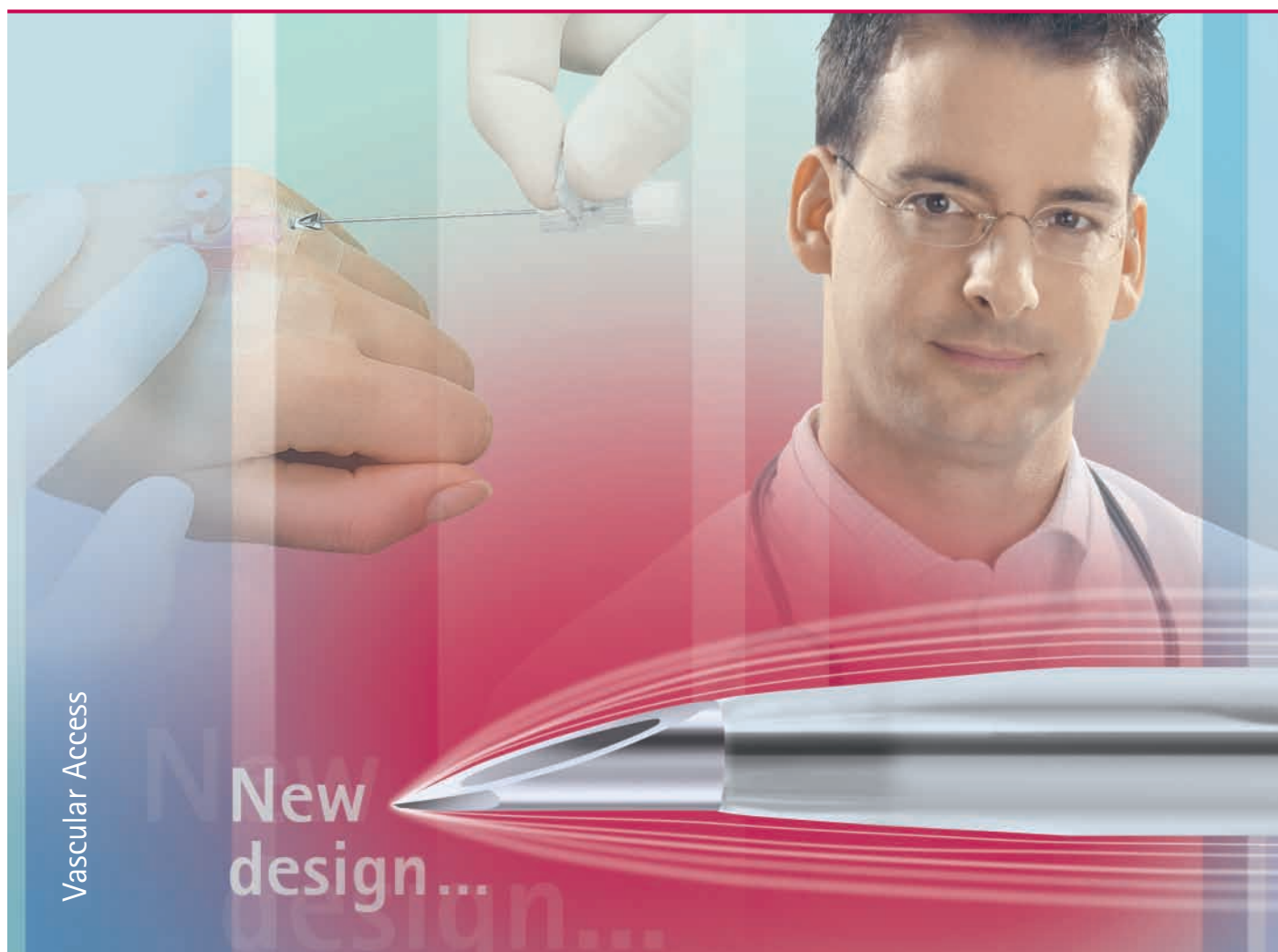


Vasofix® Safety

High Performance Passive Safety



... for high puncture success & low pain.

See the new Vasofix® Safety

Outstanding performance with a new appearance

B. Braun has combined knowledge from several decades of experience in peripheral venipuncture into an optimized IV catheter – the new design Vasofix® Safety.

The new design Vasofix® Safety, with proven safety technology, stands for a distinct improvement in puncture and insertion performance combined with our reliable safety mechanism.

See the difference – The new design Vasofix® Safety in new design packaging

The new design Vasofix® Safety can clearly be differentiated by its new packaging.



Easy open

Clear identification where to open the packaging by green stripes and lids – even in bad lighting conditions and emergency situations.

Product illustration

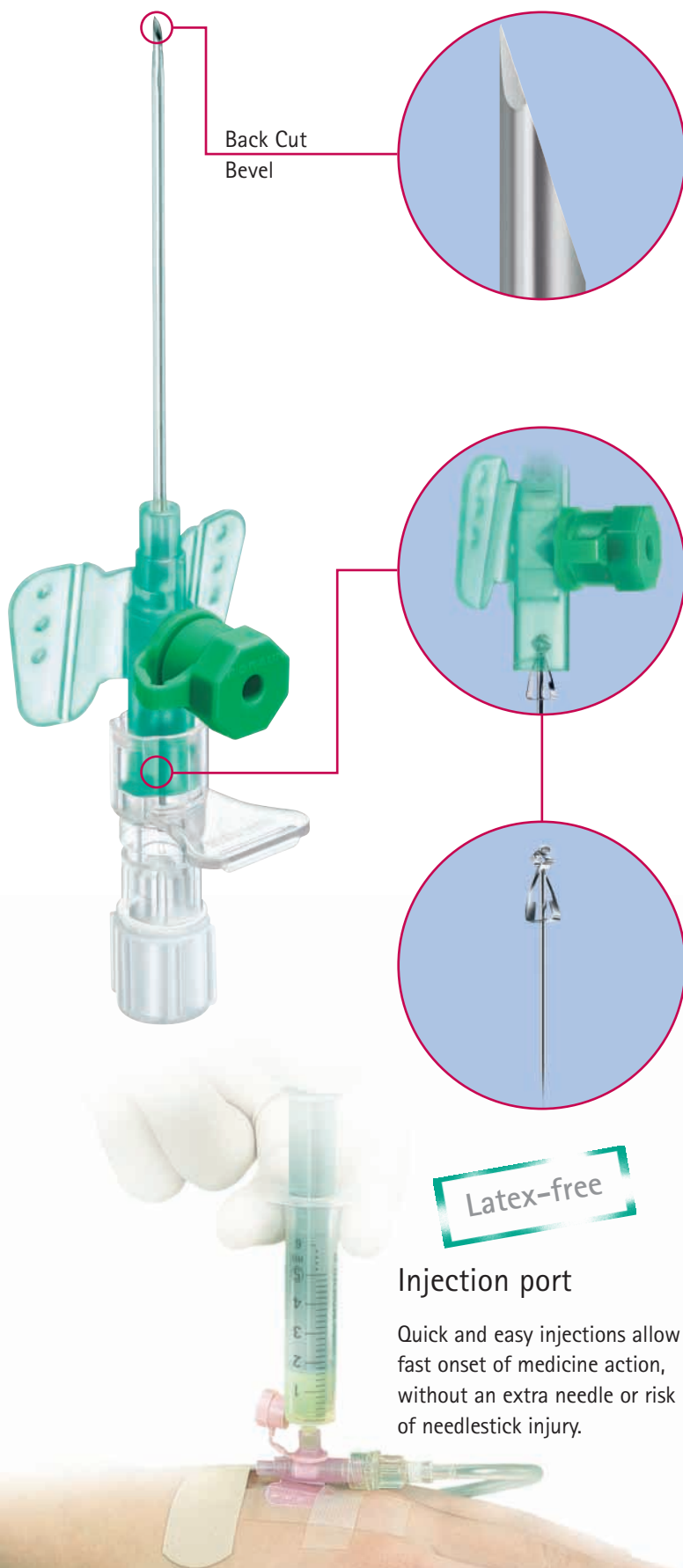
Easy verification of the content before opening – even from a distance.



Color-code

Easy identification of gauge size and quick differentiation between product variants.

Passive is better



Have you or a colleague ever incurred a needlestick injury?

The chances are high! Health care workers are exposed to an extremely high risk of acquiring infections caused by sharp items.

It might not be your fault!

Anxious or restless patients, a collision with another health care worker or concealed sharps are main reasons for NSI. These factors cannot be controlled. Accidental needlestick injuries can happen to anyone!

Passive is better

- Passive safety features enhance safety and are more likely to have a greater impact on needlestick prevention.¹
- Several studies have found that devices providing passive protection are both, more effective and more acceptable to healthcare workers than those that require the user to activate the safety feature.²
- The 2001 EPINet report states that approximately 90% of safety devices causing injuries involved active safety mechanisms that were either bypassed or incorrectly activated.³

High Performance, Passive Safety

Not every safety IV catheter is safe enough. Reliable protection is a must for safety devices. The new design Vasofix® Safety features its proven self-activating clip that automatically shields the needles sharps bevel when the needle is removed. The passive safety mechanism offers you a reliable protection from needlestick injuries and related infections just by using your usual handling procedure.

Sources:

1. How to Prevent Needlestick Injuries: Answers to Some Important Questions. US Dept of Labor, Occupational Safety and Health Administration (OSHA) publication 3161.
2. Infection Control and Epidemiology: Prevent Needle Sticks. Washington, DC: 2005, Association for Professionals in Infection Control and Epidemiology (APIC).
3. International Health Care Worker Safety Center; report 2001: 2001 Percutaneous Injury Rates; Perrv et al., *Advances in Exposure Prevention* Vol. 6, No. 3, 2003.

For increased user compliance

Vascular Access

User benefits

- Easy puncture at a wide range of angles
- Minimum effort of catheter insertion
- Self-activating clip technology – covers needle tip automatically after use
- Hygienic injection of medication via port without an extra needle or risk of needlestick injury

Safety with ease of use and highest comfort for clinician and patient

A noticeable easier and less traumatic catheter insertion is the most remarkable feature of the new design Vasofix® Safety. Beside this, it continues to offer highest level of protection from needlestick injuries with its patented high performance passive safety mechanism and the needlefree injection port.

Practicable for all types of patients

The new design Vasofix® Safety allows a flexible puncture angle for all vein conditions according to user practice.

The patients comfort is increased by a high success rate and a reduction in pain due to lower forces.

This leads to a less stressful puncture experience for both – the doctor and the patient.



less
traumatic
for clinician
and
patient ...

Feel the difference

Vascular Access

Feel the difference – High success rate with less puncture forces

Laboratory results prove enhancement in puncture and insertion performance.



Easy puncture at a wide range of angles

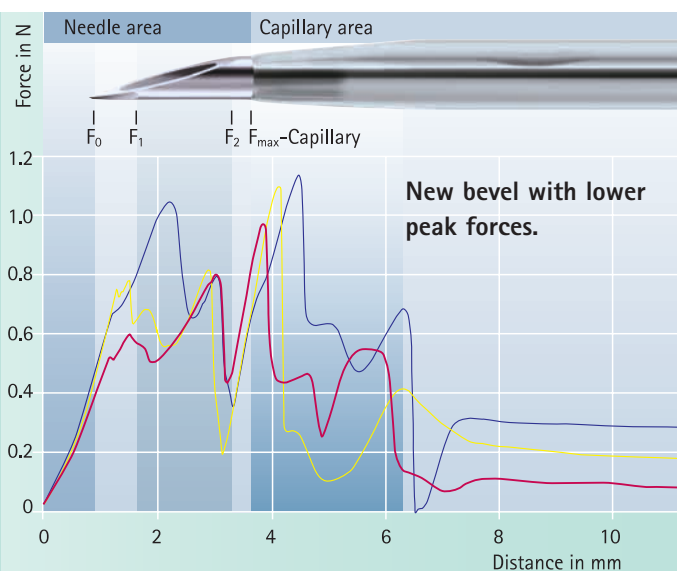
The new back cut bevel is proven to allow a high tolerance of penetration angles. The sharp needle tip slips easily through the skin in the vein no matter of the angle.

Optimized lubrication

Together with an optimized catheter lubrication, it is proven to reduce penetration forces assuring a smooth insertion.

Benchmarking – Penetration Force

Competitor A
Competitor B
B. Braun New Bevel

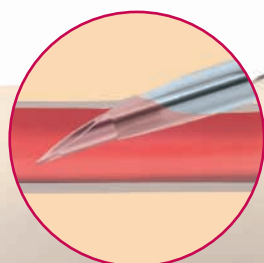


Clinical experience confirms laboratory findings:

The new design Vasofix® Safety was tested in hospitals all over the world. It was evaluated with excellent results through all patient groups under routine clinical conditions in comparison to the currently used Vasofix® Safety and competitors IV catheters.

In particular the following was shown:










- The needle penetrated the patient skin and vein easier.
- The catheter can easier be threaded into the vein.



Product specifications

Vasofix® Safety

Vascular Access

Vasofix® Safety Article Code EU		Gauge	Catheter Length (inch) ø (mm)		Flow Rate (ml/min)	Reference No. Stylet/Mandrin
Catheter Material						
FEP	PUR					
 -	4269071S-01	24	3/4	0.7 x 19	22	-
 4268091S-01	4269098S-01	22	1	0.9 x 25	36	4215095
 -	4269217S-01	20	1	1.1 x 25	65	4215117
 4268113S-01	4269110S-01	20	1 1/4	1.1 x 33	61	4219104
 4268334S-01	4269330S-01	18	1 1/4	1.3 x 33	103	4219139
 4268130S-01	4269136S-01	18	1 3/4	1.3 x 45	96	4219120
 4268156S-01	4269152S-01	17	1 3/4	1.5 x 45	128	4215150
 4268172S-01	4269179S-01	16	2	1.7 x 50	196	4219171
 4268210S-01	4269225S-01	14	2	2.2 x 50	343	4219201

Sales unit: 200 pcs. (4x50 pcs.)

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SHARING EXPERTISE

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