

**accles  
& SHELVOKE**  
By Fortifi



# **CASH® Product Range**

**Humane,  
Safe &  
Reliable  
Animal  
Stunning**

[accles-shelvoke.com](http://accles-shelvoke.com)

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## DISCLAIMER

This document is correct at the time of printing. However, because our policy is one of constant development and improvement, details and images may vary slightly from those provided in this publication.

ONLY EVER USE GENUINE FRONTMATEC ACCLES & SHELVOKE REPLACEMENT PARTS. NOT USING GENUINE PARTS MAY LEAD TO PREMATURE COMPONENT AND TOOL FAILURE, WHICH COULD ENDANGER THE OPERATOR AND THOSE IN THE IMMEDIATE VICINITY. IT WILL ALSO INVALIDATE OUR ORIGINAL EQUIPMENT WARRANTY.

FRONTMATEC ACCLES & SHELVOKE WILL ACCEPT NO LIABILITY IF ANY COMPONENTS OTHER THAN THOSE SUPPLIED BY FRONTMATEC ACCLES & SHELVOKE ARE USED WITH OUR ORIGINAL EQUIPMENT. THE RESULTANT LIABILITY WILL BE WITH THE END USER OR THE DISTRIBUTOR WHO SUPPLIED THE UNAPPROVED REPLACEMENT PARTS.

# PRODUCT RANGE OVERVIEW

Product	Description	Calibre	Suggested Use			
			Beef	Pork	Lamb	Poultry
 <p><b>CASH® Special</b></p>	Ergonomic pistol shape design, trigger operated stunner suitable for use on a very wide range of animals	.22" and .25"				
 <p><b>CASH® Special Concussion</b></p>	Non-penetrating concussive captive bolt stunner for small and medium animals. Ergonomic pistol shaped design. Aids compliance with religious slaughter.	.22" and .25"				
 <p><b>CASH® Special XL</b></p>	Ergonomic pistol shape design, with anti-bacterial handle, trigger operated stunner. Suitable for use on heavy animals.	.25"				
 <p><b>CASH® Cowpuncher</b></p>	Contact fire stunner designed specifically for cattle and other large animals. Extremely robust cylindrical design with automatic bolt return.	.22" and .25"				
 <p><b>CASH® Magnum Auto</b></p>	Cylindrical trigger fired stunner designed for most animal sizes. Featuring automatic bolt return, ideal for high through-put meat plants	.22" and .25"				
 <p><b>CASH® Magnum Auto Long Barrel</b></p>	Cylindrical shaped cartridge powered humane stunning tool, featuring automatic bolt return with increased length of bolt for deeper penetration and kinetic energy. Suitable for most animals and ideal for high through-put processing plants	.22" and .25"				
 <p><b>CASH® Magnum Free Flight</b></p>	Trigger fired cylindrical bolt with free flight bolt for maximum energy transfer.	.25"				
 <p><b>CASH® Magnum Concussion</b></p>	Cylindrical trigger operated non-penetrating concussion stunner suitable for cattle and other large animals. Aids compliance with religious slaughtering requirements.	.25"				
 <p><b>CASH® Magnul XL</b></p>	The world's most powerful penetrating bolt stunner. Specifically designed to stun exceptionally heavy animals.	.25"				
 <p><b>CASH® Small Animal Tool</b></p>	Cartridge powered tool for on-farm use, ideal for poultry and small animals.	.22"				

# PRODUCT RANGE

## CASH® SPECIAL

### Penetrating captive bolt pistol shaped stunner

The **CASH® Special** range combines ergonomic design, fast loading, and automatic bolt return for reliable, efficient performance. Built for durability and low maintenance, it is available in .22" and .25" calibres and can be used with a wide range of cartridges for different animal sizes. It is proof tested to C.I.P. standards, compliant with EC 1099/2009, manufactured to ISO9001, and supplied with cleaning tools and maintenance instructions.

#### For a wide range of animals.



**CASH®**  
Special Standard .22"



**CASH®**  
Special Medium .25"



**CASH®**  
Special Long .25"



**CASH®**  
Special HD .22"

#### For heavy animals.



**CASH®**  
Special XL .25"



**CASH®**  
Special Concussion



#### IMPROVED BARREL

- Allows bolt to accelerate
- Protects the head of the bolt
- Allows the stunner to be positioned on animals head

# PRODUCT RANGE

## CASH® SPECIAL

CASH® Tool	Calibre	Product Weight	Max Cartridge	Product Code
CASH® Special Standard Black Handle	.22"	3.0 kg	3.0 grain	4100R
CASH® Special HD Black Handle	.22"	3.0 kg	4.0 grain	4000
CASH® Special Concussion .22"	.22"	3.2 kg	2.5 grain	4002
CASH® Special Standard Black Handle	.25"	3.0 kg	3.0 grain	4121 R
CASH® Special Medium Orange Handle	.25"	3.1 kg	3.5 grain	4121HD
CASH® Special Long Orange Handle	.25"	3.2 kg	3.5 grain	4121HL
CASH® Special Concussion .25"	.25"	3.2 kg	2.0 grain	4122
CASH® Special XL Pistol Grip	.25"	3.2 kg	4.5 grain	4200

### CASH® Special Cartridge Range

Calibre	Colour	Grain	Energy(J)			Suggested uses	Product Code	
			STD	HD	HL		Tin 50	Box 1000
.22"	Brown	1.0	122	114	X	Piglets, lambs, kids	7505T	7505
.22"	Pink	1.25	189	182	X	Young calves, piglets, lambs & kids	7585T	7585
.22"	Purple	2.5	238	227	X	Small cattle, ewes, & goats	7565T	7565
.22"	Green	3.0	291	277	X	Medium sized cattle, market pigs, horses	7632T	7632
.22"	Red	4.0	X	325	X	Heavy cattle, bulls, pigs & horses	7645T	7645
.25"	Pink	1.25	165	163	167	Young calves, piglets, lambs & kids	4121KA	7760
.25"	Yellow	2.0	249	543	247	Small cattle, pigs, ewes & goats	4121KB	7710
.25"	Blue	3.0	296	288	297	Medium sized cattle, market pigs, horses	4121KC	7757
.25"	Orange	3.5	X	329	332	Heavy cattle, bulls, pigs & horses	7121KD	7748

Every Frontmatec Accles & Shelvoke stunning tool is backed by support, including cleaning tools, spare parts, user instructions, service guidance, and access to manuals, cartridge guides, training videos, and on-site or factory maintenance support.



# PRODUCT RANGE

## CASH® MAGNUM

### Penetrating captive bolt stunner

The **CASH® Magnum** range offers the world's most powerful penetrating bolt stunning tool, designed specifically to humanely stun exceptionally heavy animals. Cartridge powered and trigger fired, it is built for reliable performance, fast loading, and robust day-to-day use. The range is available with a stop fire safety feature and can be used with a wide selection of cartridges to suit different animal sizes, while keeping maintenance requirements low.

It is proof tested in accordance with C.I.P. standards, compliant with European Regulation EC 1099/2009, manufactured to ISO9001, and supplied with cleaning tools and maintenance instructions.



**CASH® Magnum FreeFlight .25"**



**CASH® Magnum Auto .22" & .25"**



**CASH® Magnum Auto Long Bolt .25"**



**CASH® Magnum Concussion .25"**



**CASH® Magnum Magnum XL .25"**

# PRODUCT RANGE

## CASH® MAGNUM

CASH® Magnum Tool	Calibre	Product Weight	Max Cartridge	Product Code
CASH® Magnum FreeFlight .25"	.25"	2.6 kg	4.5 grain	5648R
CASH® Magnum FreeFlight .25" with stop fire feature	.25"	2.6 kg	4.5 grain	5648RNS
CASH® Magnum Auto .22"	.22"	2.8 kg	4.5 grain	5652R
CASH® Magnum Auto .22" with stop fire feature	.22"	2.9 kg	4.5 grain	5652AS
CASH® Magnum Auto .25"	.25"	2.8 kg	4.5 grain	5660
CASH® Magnum Auto .25" with stop fire feature	.25"	2.9 kg	4.5 grain	5660S
CASH® Magnum Auto Long Bolt .25"	.25"	3.2 kg	4.5 grain	5660LB
CASH® Magnum Auto Long Bolt .25" with stop fire feature	.25"	3.3 kg	4.5 grain	5660LBS
CASH® Magnum XL .25" with stop fire feature	.25"	3.4 kg	6.0 grain	5657
CASH® Magnum Concussion .25"	.25"	2.9 kg	6.0 grain	5654R
CASH® Magnum Concussion .25" with stop fire feature	.25"	2.9 kg	6.0 grain	5654RS

### CASH® Magnum Cartridge Range

Calibre	Colour	Grain	Energy(J)					Suggested uses	Product Code	
			Free-Flight	Auto Std.	Auto LB	XL	Conc.		Tin 50	Box 1000
.22"	Pink	1.25	x	213	x	x	x	Young calves, piglets, lambs & kids	7505T	7505
.22"	Purple	2.5	x	271	x	x	x	Small cattle, ewes, & goats	7585T	7585
.22"	Green	3.0	x	332	x	x	x	Medium sized cattle, market pigs, horses	7565T	7565
.22"	Red	4.0	x	407	x	x	x	Heavy cattle, bulls, pigs & horses	7632T	7632
.22"	Black	4.5	x	418	x	x	x	Very heavy animals inc. bulls, saws & boars	7645T	7645
.25"	Pink	1.25	195	156	156	x	233	Young calves, piglets, lambs & kids	4121KA	7760
.25"	Yellow	2.0	297	276	276	x	301	Small cattle, ewes, & goats	4121KB	7710
.25"	Blue	3.0	355	329	329	x	350	Medium sized cattle, market pigs, horses	4121KC	7757
.25"	Orange	3.5	406	374	374	x	415	Heavy cattle, bulls, pigs & horses	7121KD	7748
.25"	Black	4.0	522	483	483	546	454	Very heavy animals	7754T	7754
.25"	Green	4.5	578	533	533	561	515	Extremely heavy animals	7725T	7725
.25"	Red	6.0	x	x	x	667	637	Exceptionally heavy animals	7705T	7705


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# PRODUCT RANGE

## CASH® MAGNUM LONG HANDLE

The **CASH® Magnum Long Handle** is an extension handle designed to improve reach and accessibility when using **CASH® Magnum** stunning tools. It provides a secure connection to the tool using cap screws and features a robust construction for reliable, long-lasting use. A trigger positioned at the base of the handle allows for easy firing during operation.

 Stunning tool sold separately



# PRODUCT RANGE

## CASH® MAGNUM LONG HANDLE

CASH® Tool	Product Weight	Dimension	Material	Colour	Product Code
CASH® Magnum Long Handle	4kg	799x69mm	Steel & Aluminium	Black	5800

### CASH® Magnum Long Handle Compatible Tools

CASH® Tool	Product Code
CASH® Magnum Auto .22"	5652R
CASH® Magnum Auto .22" SF	5652AS
CASH® Magnum Auto .25"	5660
CASH® Magnum Auto .25" SF	5660S
CASH® Magnum FreeFlight .25"	5648RNS
CASH® Magnum FreeFlight .25" SF	5648R
CASH® Magnum XL .25" SF	5657
CASH® Magnum Concussion .25"	5654R
CASH® Magnum Concussion .25" SF	5654RS



# PRODUCT RANGE

## CASH<sup>®</sup> SMALL ANIMAL TOOL

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The **CASH<sup>®</sup> Small Animal Tool** is a cylindrical, cartridge-powered humane stunning tool with a non-penetrating concussion head, designed for poultry and other small animals. Trigger fired and lightweight, it is well balanced for comfortable handling and easy operation, while automatic bolt return, robust construction, and reliable performance that supports efficient day-to-day use.

It is also simple to learn, low in maintenance, proof tested in accordance with C.I.P. standards, compliant with Machinery Directive 2006/42/EC, manufactured to ISO9001, and supplied with cleaning tools and maintenance instructions.



# PRODUCT RANGE

## CASH® SMALL ANIMAL TOOL

CASH® Tool	Calibre	Product Weight	Max Cartridge	Product Code
CASH® Small Animal Tool .22"	.22"	1.5 kg	1.0 grain	CPK200
CASH® Small Animal Tool .22"	.22"	1.5 kg	1.25 grain	CPK200

### CASH® Small Animal Tool Cartridge Range

Calibre	Colour	Grain	Energy (J)	Suggested uses	Product Code	
					Tin 50	Box 1000
.22"	Brown	1.0	47	Small animals & poultry	7505T	7505
.22"	Pink	1.25	107	Small animals & poultry	7585T	7585



**Legislation Update Effective from 3rd February 2022** - The Protection of Animals at the Time of Killing (Amendment) (England) Regulations 2022, which amends Annex 1 to retained Council Regulation (EC) 1099/2009 on the protection of animals at the time of killing.

A non-penetrative captive bolt device can be used for slaughter, depopulation, and other situations for killing piglets, lambs, and kids, within certain specified parameters. The device can only be used as a killing method for:

- piglets of less than 10kg of live weight.
- kids of less than 4kg of live weight; or
- lambs of less than 6kg of live weight.

To be allowed for use as a killing method, the device must deliver a minimum kinetic energy of:

- 27.7 Joules for piglets
- 27.8 Joules for kids; and
- 107 Joules for lambs

The non-penetrative captive bolt device remains a permitted method for simple stunning for cattle, sheep, and goats (ruminants) under 10kg live weight, as well as poultry, rabbits, and hares. It can be used for slaughter, depopulation and other situations of poultry, rabbits, hares, and lambs of less than 10kg live weight and kids of less than 10kg live weight and slaughter only for other ruminants.

You must apply the device in the proper position and use the correct strength of cartridge or other propellant in accordance with the manufacturer's instructions to produce an effective stun or kill, as appropriate.

# PRODUCT RANGE

## CASH® COWPUNCHER

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The **CASH® Cowpuncher** is a cylindrical, cartridge-powered humane stunning tool with contact fire operation, designed specifically for cattle. Built with robust construction and a proven ergonomic design, it delivers reliable performance in demanding conditions while keeping maintenance requirements low.

Available in .22” and .25” calibres, the Cowpuncher features automatic bolt return, a positive no-fire safety system, and a unique contact fire system that helps ensure maximum bolt penetration. It can be used with a wide range of cartridges to suit different animal sizes, while the inline handle helps protect the operator.

The tool is proof tested in accordance with C.I.P. standards, compliant with European Regulation EC 1099/2009, manufactured to ISO9001, and supplied with cleaning tools and maintenance instructions.



CASH® Cowpuncher 90° Long Handle



CASH® Cowpuncher Inline Long Handle



The **CASH® Cowpuncher Long Reach Tool** is an extension handle designed to improve reach, accessibility, and operator distance when using the **CASH® Cowpuncher**. Built for ease of use and ergonomic handling, it helps provide safer access in the stun box while using the existing **CASH® Cowpuncher** barrel.

# PRODUCT RANGE

## CASH® COWPUNCHER

CASH® Tool	Calibre	Product Weight	Max Cartridge	Product Code
CASH® Cowpuncher .22"	.22"	2.8 kg	4.0 grain	5413R
CASH® Cowpuncher .25"	.25"	2.8 kg	4.5 grain	5414R
CASH® Cowpuncher LH .25"	.25"	4.0 kg	4.5 grain	5432R

### CASH® Cowpuncher Cartridge Selection

Calibre	Colour	Grain	Energy (J)	Suggested uses	Product Code	
					Tin 50	Box 1000
.22"	Purple	2.00	268	Small cattle, pigs, ewes & goats	7565T	7565
.22"	Green	3.00	306	Medium cattle, market pigs, horses	7632T	7632
.22"	Red	4.00	358	Heavy cattle, bulls, pigs, horses	7645T	7645
.22"	Black	4.50	421	Very heavy bulls, sows, boars	7653T	7653
.25"	Yellow	2.00	273	Small cattle, pigs, ewes & goats	4121KB	7710
.25"	Blue	3.00	316	Medium cattle, market pigs, horses	4121KC	7757
.25"	Orange	3.50	345	Heavy cattle, bulls, pigs, horses	4121KD	7748
.25"	Black	4.00	445	Very heavy bulls, sows, boars	7754T	7754
.25"	Green	4.50	544	Extremely heavy animals	7725T	7725

Every Frontmatec Accles & Shelvoke stunning tool is backed by support, including cleaning tools, spare parts, user instructions, service guidance, and access to manuals, cartridge guides, training videos, and on-site or factory maintenance support.



# PRODUCT RANGE

## CASH® DISPATCH KIT

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The **CASH® Dispatch Kit** is a versatile stunning solution designed to support a wide range of emergency euthanasia requirements. Based on the heavy-duty **CASH® Special** tool, the kit includes four interchangeable muzzle and bolt assembly options, allowing it to be configured for different animal sizes and applications. These include a long bolt for large animals, a standard bolt, a short bolt, and a concussion head for very small animals. Also included are all the needed cleaning & maintenance accessories, all packed in a robust and easy to carry specialized transport case.

Built for dependable performance, the kit combines robust construction with low maintenance requirements and can be used with a range of cartridges to suit specific operational needs. It is compliant with Machinery Directive 2006/42/EC, uses C.I.P. approved cartridges, and is manufactured to ISO 9001 quality standards.



# PRODUCT RANGE

## CASH® DISPATCH KIT

CASH® Tool	Calibre	Product Weight	Max Cartridge	Product Code
CASH® Special .25"	.25"	2.8 kg	3.0 grain	4121K
CASH® HD .25"	.25"	2.9 kg	3.5 grain	4121K
CASH® HL .25"	.25"	3.0 kg	3.5 grain	4121K
CASH® Special Concussion .25"	.25"	3.0 kg	2.0 grain	4121K

### CASH® Dispatch Kit Cartridge Selection

Calibre	Colour	Grain	Energy (J)			Suggested uses	Product Code	
			STD	HD	HL		Tin 50	Box 1000
.25"	Pink	1.25	165	163	167	Young calves, piglets, lambs & kids	4121KA	7760
.25"	Yellow	2.00	249	243	247	Small cattle, pigs, ewes & goats	4121KB	7710
.25"	Blue	3.00	296	288	297	Medium cattle, pigs, horses	4121KC	7757
.25"	Orange	3.50	X	329	332	Heavy cattle, bulls, pigs, horses	4121KD	7748

### CASH® Dispatch Kit Cartridge Selection (Concussion)

Colour	Grain	Energy	Suggested uses	Product Code	
				Tin 50	Box 1000
Pink	1.25	129	Young calves, piglets, lambs & kids	4121KA	7760
Yellow	2.00	164	Small cattle, pigs, ewes & goats	4121KB	7710



# PRODUCT RANGE

## CASH® SPECIAL+

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The **CASH® Special+** Kit combines a .22 or .25” **CASH® Special HD** with both a penetrating bolt and a concussion head assembly, giving users two **CASH® Special** stunning options in one kit.

The **CASH® Special HD** is suitable for a wide range of animal species, from young animals to very heavy weights, while the concussion head can be used for neonatal and young animals.

Overall, the **CASH® Special+** Kit provides a flexible and complete stunning solution for most species, excluding extremely large cattle. The kit is supplied in a hard case with the necessary cleaning tools and dedicated storage space for two different cartridge power levels.



# PRODUCT RANGE

## CASH® SPECIAL+

	Product Code .22"	Product Code .25"
CASH® Special+ Tool	4001	4003

### CASH® Special+ .22"

Colour	Grain	Product Code	
		Tin 50	Box 1000
Brown	1.00	7505T	7505
Pink	1.25	7585T	7585
Purple	2.50	7565T	7565
Green	3.00	7632T	7632
Red	4.00	7645T	7645

### CASH® Special+ .25"

Colour	Grain	Product Code	
		Tin 50	Box 1000
Pink	1.25	4121KA	7760
Yellow	2.00	4121KB	7710
Blue	3.00	4121KC	7757
Orange	3.50	4121KD	7748



# PRODUCT RANGE

## CASH® STUN CHECK

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The **CASH® Captive Bolt Stun Check** is designed for accurate measurement and validation of the performance of CASH® penetrating captive bolt stunning tools to ensure your stunner is working within factory specifications. Built for durability and reliable use, it measures bolt velocity in m/s. Wireless operation via Bluetooth with Android tablets and Windows PCs.

It provides detailed records, including serial number, tool, cartridge, date, time, operator name, and velocity, with the option to save and share data in spreadsheet format. The device also supports compliance with Welfare of Animals at the Time of Killing (WATOK) regulations.



# PRODUCT RANGE

## CASH® STUN CHECK

CASH® Tool	Product Weight	Compatible tool	Product Code
CASH® Captive Bolt Stun Check Base Unit with adaptor	11.6 kg	CASH® Special STD	CSCD6
	12.7 kg	CASH® Special STD M/L	CSCD1
	11.3 kg	CASH® Cowpuncher	CSCD1
	11.2 kg	CASH® Magnum Auto	CSCD3
	12.6 kg	CASH® Magnum FreeFlight	CSCD4
	11 kg	CASH® Magnum XL	CSCD5

### CASH® Captive Bolt Stun Check Adapters

CASH® Tool	Product Code
CASH® Special STD	CSCD014
CASH® Special STD M/L	CSCD007
CASH® Cowpuncher	CSCS008
CASH® Magnum Auto	CSCD009
CASH® Magnum FreeFlight	CSCD010
CASH® Magnum XL	CSCD011

### CASH® Captive Bolt Stun Check Compatible Tools



# MOBILE SERVICE STUNNERS & ACCESSORIES

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Prolong the life of your captive bolt stunner

The best way to maintain consistent performance and extend the service life of your CASH® stunning equipment is through annual testing and calibration.

Our UK mobile service helps minimise disruption by carrying out testing, calibration, and repairs on-site. Equipment can also be sent to our facility for annual testing and calibration, with return in just a few days from receipt.

If you need support, our team is here to help.



# PRODUCT RANGE NOTES



A series of horizontal lines for writing notes, consisting of 25 evenly spaced lines.

# FRONTMATEC

By **Fortifi**

For over a century, **Accles & Shelvoke** have set the benchmark in captive bolt stunning technology. Our business is founded on precision engineering, uncompromising quality, relentless innovation, and animal welfare.

Since the introduction of the iconic **CASH® Special** captive bolt stunning tool in **1913**, we have led the way in advancing animal welfare, operational efficiency, and operator safety. Engineered to deliver a powerful, consistent, and reliable stun, the **CASH® Special** transformed industry standards by reducing animal suffering, improving processing performance and raising expectations.

Trusted by professionals worldwide, our stunning systems are used throughout meat processing facilities, on farms, by veterinarians, in disease control or other applications where precision is essential and the highest welfare standards are non-negotiable.

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