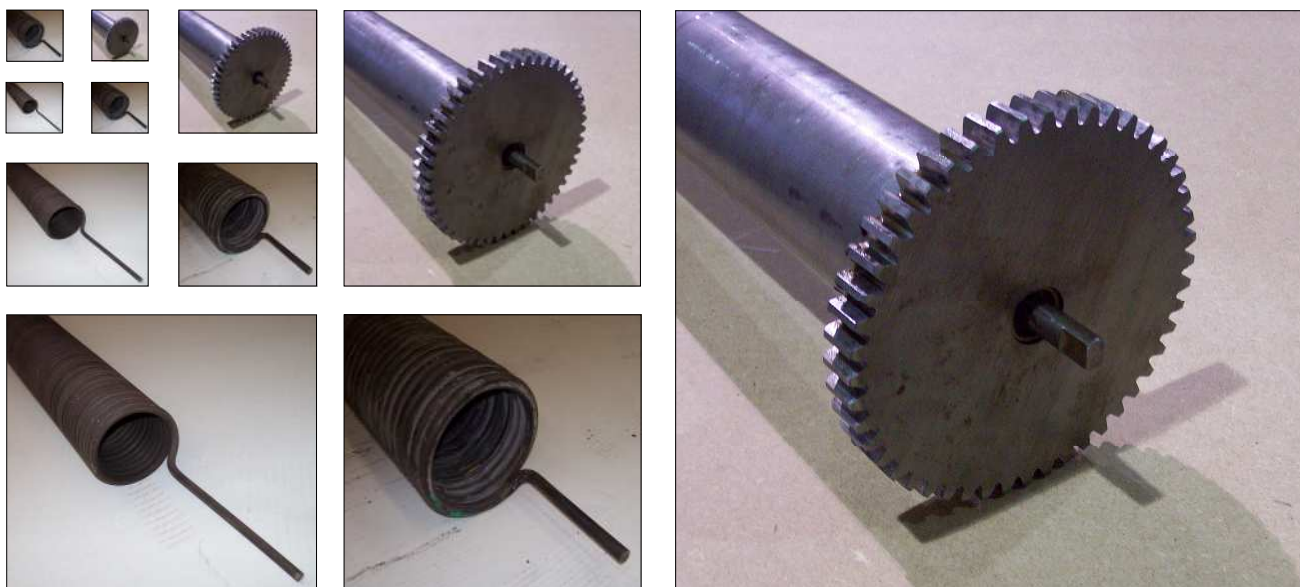




TRADE PRICELIST SECTION 5: SPRINGS, SPRING ASSEMBLIES & SPRING BARRELS



Portico Products

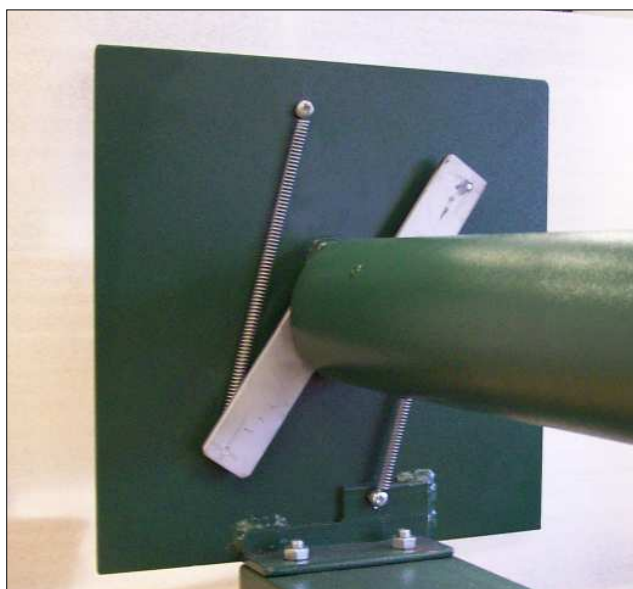
Lath Lane
Smethwick
West Midlands
B66 1EA

telephone: 0121 553 7222
fax: 0121 553 3577
email: sales@porticoproducts.com

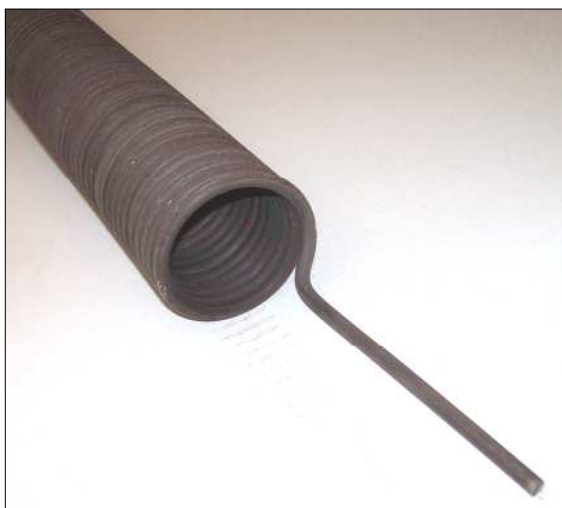
NOTES:

- All prices are nett GBP ex works plus carriage* plus VAT
- All orders are subject to our standard terms & conditions as laid out in our TRADE PRICELIST SECTION 10 and available on request
- If you can't see the item you want, please call our sales department - as well as stocked items we have access to a huge range of products bought in to order
- Quantity discounts refer to the Unit of Sale for that item - eg: the 5+ price for an item priced in 1000s means that to buy at that price you would need to buy 5000+ pcs, the 10+ price for an item priced per metre means that to buy at that price you would need to buy 10+ mtrs
- Quantity discounts are awarded on an order by order basis, however some may be available for call-off orders - please ask our sales team for details

*carriage and packing as laid out in our TRADE PRICELIST SECTION 10



SPRINGS FOR PUSH-UP ROLLER SHUTTERS



7 TURN PUSH-UP RANGE (to suit 4" tube)

	HAND		TURNS	1+	5+	10+
ENS16/7	LH	16 red/brown	7	7.22	6.75	6.42/ea
ENS20/7	LH	20 red/silver	7	8.24	7.71	7.34/ea
ENS27/7	LH	27 red/pink	7	11.08	10.37	9.87/ea
ENS35/7	LH	35 red/blue	7	12.96	12.13	11.54/ea
ENS43/7	LH	43 red/white	7	14.98	14.02	13.34/ea
ENS56/7	LH	56 red/orange	7	16.60	15.53	14.78/ea
ENS69/7	LH	69 red/purple	7	21.62	20.23	19.25/ea

9 TURN PUSH-UP RANGE (to suit 4" tube)

ENS5-5010L	LH	5 green	9	7.73	7.23	6.88/ea
ENS10-5020L	LH	10 green/yellow	9	8.89	8.32	7.91/ea
ENS16-5040-	L/RH	16 yellow/brown	9	6.53	6.11	5.81/ea
ENS20-5080-	L/RH	20 yellow/silver	9	7.45	6.97	6.63/ea
ENS27-5120-	L/RH	27 yellow/pink	9	9.13	8.54	8.13/ea
ENS35-5160-	L/RH	35 yellow/blue	9	11.89	11.12	10.59/ea
ENS43-5200-	L/RH	43 yellow/white	9	15.51	14.51	13.81/ea
ENS56-5240-	L/RH	56 yellow/orange	9	21.50	20.11	19.14/ea
ENS69-5280-	L/RH	69 yellow/purple	9	25.41	23.77	22.62/ea
ENS86-5320-	L/RH	86 yellow/red	9	31.79	29.74	28.31/ea
ENS104-5360-	L/RH	104 yellow	9	42.93	40.16	38.22/ea
ENS125-5400-	L/RH	125 yellow / black	9	53.65	50.19	47.76/ea

NOTES TO ALL SHUTTER SPRINGS:

QUANTITY DISCOUNTS ARE APPLIED FOR ANY MIX OF SPRINGS (EG 2 OFF 5 GREENS + 8 OFF 104 YELLOWS WOULD ALLOW THE 10+ PRICE COLUMN TO BE USED FOR BOTH ITEMS)

HANDING REFERS TO THE WINDING OF THE SPRING (IE A RIGHT HAND (RH) SPRING COILS AWAY CLOCKWISE, A LEFT HAND (LH) SPRING COILS AWAY ANTI-CLOCKWISE. GENERALLY THIS MEANS THAT A RH SPRING WOULD BE FITTED AT THE LEFT HAND SIDE OF THE DOOR AND VICE-VERSA)

FOR SPRINGS THAT ARE AVAILABLE IN EITHER LH OR RH VERSIONS PLEASE SPECIFY THE HAND THAT YOU REQUIRE ON YOUR ORDER (IF YOU DO NOT STATE A PREFERENCE WE WILL ASSUME THAT THIS IS NOT IMPORTANT AND WILL SUPPLY RANDOMLY FROM OUR STOCKS)

SPRINGS FOR INDUSTRIAL ROLLER SHUTTERS



9 TURN INDUSTRIAL RANGE (to suit 5"+ tube)

	HAND		URNS	1+	5+	10+
ENS50-6020-	L/RH	50 natural	10.2	42.88	40.11	38.17/ea
ENS65-6030-	L/RH	65 black	9.8	46.03	43.06	40.98/ea
ENS80-6040-	L/RH	80 white	9	30.14	28.19	26.83/ea
ENS103-6080-	L/RH	103 red	9	37.24	34.84	33.16/ea
ENS130-6120-	L/RH	130 pink	9	45.01	42.11	40.07/ea
ENS164-6160-	L/RH	164 brown	9	56.32	52.69	50.14/ea
ENS202-6200-	L/RH	202 blue	9	74.66	69.84	66.47/ea
ENS248-6240-	L/RH	248 orange	9	102.64	96.02	91.38/ea
ENS290-6280-	L/RH	290 purple	9	145.01	135.65	129.10/ea
ENS408-6320-	L/RH	408 silver	9	256.77	240.20	228.61/ea

11 TURN INDUSTRIAL RANGE (to suit 6"+ tube)

ENS80-6540-	L/RH	80 green/white	11	70.26	65.73	62.56/ea
ENS103-6580-	L/RH	103 green/red	11	67.53	72.19	64.27/ea
ENS130-6620-	L/RH	130 green/pink	11	78.94	73.85	70.28/ea
ENS164-6660-	L/RH	164 green/brown	11	102.92	96.28	91.63/ea
ENS202-6700-	L/RH	202 green/blue	11	135.67	126.92	120.79/ea
ENS248-6740-	L/RH	248 green/orange	11	174.05	162.82	154.96/ea
ENS300-6780-	L/RH	300 green/purple	10	238.54	223.15	212.37/ea

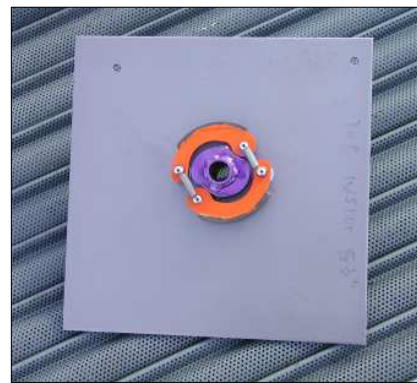
7 TURN INDUSTRIAL RANGE (to suit 4" INSULATED LATH)

ENS260/7	L/RH	260 blue/purple	7	84.31	78.87	75.06/ea
ENS320/7	L/RH	320 blue/orange	7	94.52	88.42	84.15/ea
ENS374/7	L/RH	374 blue/brown	7	106.76	99.87	95.05/ea
ENS447/7	L/RH	447 blue/white	7	153.53	143.62	136.69/ea
ENS517/7	L/RH	517 blue/pink	7	199.45	186.59	177.58/ea

(please refer to notes on preceding page)

NB please refer to our sales office for prices on spring assemblies and/or barrels

CAMBRAKE SAFETY DEVICE FOR SPRING ROLLERS OVER DOORWAYS



The Cambrake is a unique product that has been developed to provide the ideal solution to the problem of compliance with the law on a sprung shutter that is fitted to an opening used as a doorway.

It has the added benefit of allowing the continuous monitoring of spring performance.

We expect that this new product will become the standard safety device for all doorway shutters.

We can provide further information on the functioning and specification of the Cambrake - please ask our sales team.

CURRENT RANGE AVAILABLE:

	TUBE	PLATE*	ROD	
CAM4IN	4" 16swg	12" x 6mm	3/4"	INboard version
CAM4OUT	4" 16swg	12" x 6mm	3/4"	OUTboard version
CAM5OUT	5" 10swg	14" x 6mm	1"	OUTboard version

*The Cambrake is supplied complete with one endplate as noted above

USING THE CAMBRAKE WITH PORTICO SPRING ROLLERS

You can easily specify a Cambrake when you order a spring roller from us. Just call up the relevant spring roller code (making sure to specify the spring by referring to our spring chart booklet or contacting our technical department), and then add the price for the Cambrake according to the above list. *NOTE!* Make sure that in choosing your spring roller, you use one with the correct rod and tube sizes to suit the Cambrake.