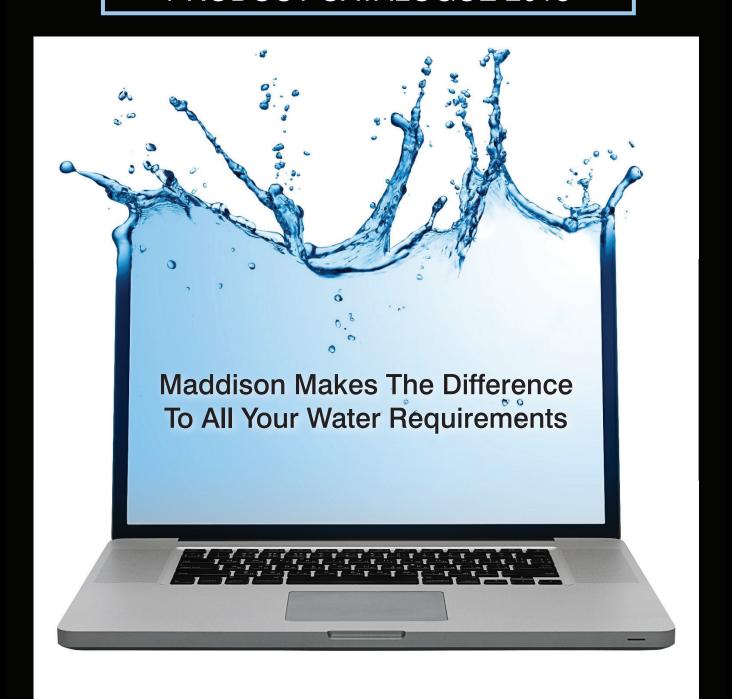
Maddison Water Technology Ltd PRODUCT CATALOGUE 2018



Website: www.maddisonwatertech.co.uk 39. Cley Hall Drive, Spalding, Lincolnshire PE11 2EB Tel: 01775 725131. Fax: 01775 760730 Email: sales@maddisonwatertech.co.uk

TERMS AND CONDITIONS

MADDISON WATER TECHNOLOGY LIMITED

1. GENERAL

- (A) In these conditions "The Company" means MADDISON WATER TECHNOLOGY LTD.
- (B) These conditions shall govern all sales of the Company to the exclusion of any inconsistent terms or conditions proposed by the Customer.

2. PRICE

- A. The price of the goods excludes V.A.T. which shall be charged at the rate applicable at the date of invoice.
- B. The price of the goods do not include carriage charges unless otherwise stated to Mainland UK.
- C. Prices quoted are subject to alteration without prior notice to conform with those ruling at the time of despatch.

3. DESPATCH

- The Company will do it's best to comply with any date of despatch but will not accept liability for non-delivery by the stated date.
- b) Any goods despatched in error shall be returned in good condition to the Company by the customer at which time the Company will credit the customer in full.
- c) If the customer does not return the goods within fourteen days they will have deemed to accept them and payment will become due.

4. LOSS OR DAMAGE IN TRANSIT

- a) The Company shall accept no liability for loss or damage unless:
 - (1) The customer shall notify the Company in writing within five days of any damage to the goods caused in transit.
 - (2) The customer shall notify the Company in writing within fourteen days of order if the goods have not been delivered.

5. TITLE AND RISK

- a) The risk in the goods shall pass to the customer upon delivery or collection of the goods.
- b) TITLE IN THE GOODS SHALL NOT PASS TO THE CUSTOMER UNTIL CUSTOMER HAS PAID TO THE COMPANY ALL SUMS DUE, HOWSOEVER ARISING.
- c) Until title to the goods has passed to the customer, the goods shall be held by the customer in a fiduciary capacity for the Company and shall be stored in such a way they are identifiable as the property of the Company.
- d) The customer shall not permit or suffer any lien, charge or encumbrance to arise in respect of the goods.
- e) Where title in the goods has not passed to the customer the Company shall be entitled to require the return of the goods and/or to repossess the same and shall be entitled to sell the same to ensure that the sums then due discharged together with any costs involved in repossessing and selling the goods.
- f) If the goods or any part of the goods are incorporated in or used as materials for any other product, the property and the whole of that product shall be vested in the Company until full payment has been made.

6. LIABILITY

- The customer acknowledges that the Company is not a manufacturing company but merely acts as a wholesaler and is therefore not responsible for the manufacture of any goods sold.
- b) Therefore where the customer is not dealing as a consumer as defined by the Unfair Contract Terms Act 1977 or where the sale is not a consumer sale as defined by the Sale of Goods Act 1979 the Company's liability shall be limited to and shall not exceed the liability of the supplier / manufacturer to the Company with the intent that the Company itself shall not be liable for any sum which it cannot recover (and has not first recovered) from it's supplier / manufacturer.
- c) If within the guarantee period (if any) recognised by the Company's supplier / manufacturer the goods are proved to be defective in workmanship, materials or design the Company will at it's option replace, repair or refund the price of the goods concerned.

7. TERMS OF PAYMENT

- a) THE COMPANY HAS A MINIMUM INVOICE CHARGE OF £30.00 EXCLUDING CARRIAGE AND V.A.T. ANY ORDER OF LESS THAN THIS AMOUNT MAY BE INVOICED AT £30.00 PLUS CARRIAGE AND V.A.T.
- b) Monthly credit accounts are due payable not later than the last day of the month following the month in which the goods were despatched.
- c) The Company shall reserve the right to exercise our statutory right to claim interest and compensation and the right to reasonable debt recovery costs under the late payment legislation if payment is not made in accordance to our agreed credit terms.

8. LAW

These conditions and each contract made shall be governed by English Law for all purposes.





Galvanised & GRP Water Storage Tanks

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Pipework and Services

Page 27

WATER METERS

CARRIAGE PAID

SINGLE JET FLOW METER - CLASS B

Compact design for most metering applications. Supplied with nuts, tails and washers. See Below for pulse output options.



Model	Size	Nominal flow rates m3/hr	Length mm	Price £
(COLD WATER) SUPER DRY DIAL. Frost resistance	1/2"	1.5	110	46.50
Design.	3/4"	2.5	130	52.00
Pulse Output Option :	10 Litres = 1 Pulse			30.00

MULTI - JET FLOW METER - CLASS B

Compact design for most metering applications. Supplied with nuts, tails and washers. See Below for pulse output options.



Model	Size	Nominal flow rates m3/hr	Length mm	Price £
	1"	3.5	260	99.00
	1 1/4"	6	260	109.10
COLD WATER	1 ½	10	300	185.00
SUPER DRY DIAL	2"	15	300	260.00
	2"	15	300 Flanged	199.00
Pulse Output Option :		50.00		

SINGLE JET FLOW METER - CLASS B

Compact design for most metering applications. Supplied with nuts, tails and washers. See Below for pulse output options.



Model	Size	Nominal flow rates m3/hr	Length mm	Price £
	1/2"	1.5	165	106.00
(HOT WATER TO 90°C) SUPER DRY DIAL	3/4"	2.5	190	111.00
	1"	3.5	260	155.00
	1 1/4"	6	260	165.00
	1 ½	10	300	240.00
Pulse Output Option :	10,100,1000 Litres = 1 Pulse. (10 Litres = 1 Pulse ½" – 1 ¼"			50.00

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WATER METERS

CARRIAGE PAID

IRRIGATION & AGRICULTURAL WATER METER

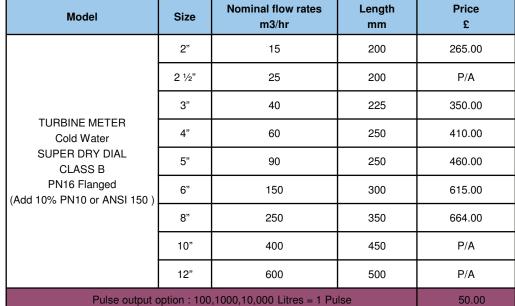
(With interchangeable mechanism) see below for Pulse Output options.)



Model	Size	Nominal flow rates m3/hr	Length mm	Price £
ARAD MODEL WMR	2"	20	200	205.00
Pulse ou	65.00			

WOLTMANN TYPE WATER METER

(With interchangeable mechanism) see below for Pulse Output options)



WOLTMANN TYPE WATER METER (90° C HOT)

(With Interchangeable mechanism) see below for Pulse Output Options)

	Model	Size	m3/hr	mm	£
		2"	15	200	548.00
	Helix Meter HOT WATER (90° C) SUPER DRY DIAL	2 ½"	25	200	561.00
		3"	40	225	658.00
	CLASS B PN16 Flanged	4"	60	250	736.00
	(Add 10% PN10 or ANSI 150)	5"	90	250	936.00
		6"	150	300	1093.00
		8"	250	350	1343.00

Pulse Output option: 100, 1000, 10,000 litres = 1 Pulse

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50.00

WATER METERS

CARRIAGE PAID

IRRIGATION WATER METER

(For dirty, muddy or sandy water (see below for Pulse Output Options)





Model	Size	Nominal flow rates m3/hr	Length mm	Meter ONLY £	Flanged BAUER Coupling Set £
	2"	35	200	250.00	61.00
Paddle Wheel	3"	75	225	270.00	91.00
COLD WATER SUPER DRY DIAL	4"	125	250	305.00	104.00
CLASS A	6"	250	300	375.00	185.00
PN16 flanged.	8"	450	360	550.00	330.00
With Bauer coupling sets optional.	10"	600	450	1210.00	N/A
	12"	800	510	1573.00	N/A
Pulse output option: 1	00,1000,		50.00		

IRRIGATION WATER METER HEADS ONLY C/W TEST CERTIFICATE



	Model	Size	Nominal flow rates m3/hr	Meter Head ONLY £
	IRT ARAD	3"	75	162.94
		4"	125	189.13
		6"	250	259.85
	DELTA	2"	35	163.00
	DELTA	8"	459	395.00

WE ALSO OFFER RECALIBRATION SERVICE ON ALL MAKES OF METERS.

Also available a comprehensive range of MAG Meters, Controllers and Digital Counters.

Price on Application







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WATER METER DIAL CALCULATIONS



Dial	For reading in M3 multiply by:	For reading in litres multiply by:	One full dial revolution represents
X 10m3	10	10,000	100m3 or100,000 ltrs
X 1m3	1	1,000	10m3 or 10,000 ltrs
X 0.1m3	0.1	100	1m3 or 1,000 ltrs
X 0.01m3	0.01	10	0.1m3 or 100 ltrs
X 0.001m3	0.001	1	0.01m3 or 10 ltrs

Example of taking a reading using the above dial for illustration.

Calculation : Current dial reading x dial multiple (in m3 or litres)

Dial	Dial reading	Calculation for	Calculation for reading in litres
		reading in m3	
X 10m3	54	54 x 10 = 540m3	54 x 10,000 = 540 litres
X 1m3	5	5 x 1 = 5m3	5 x 1,000 = 5,000 litres
X 0.1m3	7	7 x 0.1 = 0.7m3	7 x 100 = 700 litres
X 0.01m3	1	1 x 0.01 = 0.01m3	1 x 10 = 10 litres
TOTAL		545.71	545,710 litres

Example of setting flow rate using the above dial for illustration.

Calculation: Required litres per minute / dial revolution in litres.

Number of dial revolutions per minute required.

Dial	Flow rate @ 80m3/h (1333 l/min)	Flow rate @ 250m3/h (4166 l/min)	Flow rate @ 450 m3h (7500 l/min)
X 0.1m3	1333/1000 = 1.3	4166/1000 = 4.2	7500 / 1000 = 7.5
X 0.01m3	1333/100 = 13.3	4166/1000 = 41.6	7500 / 100 = 75

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FLANGED GATE VALVES

CARRIAGE PAID



CAST IRON GATE VALVE						
Description	Size	Weight Kilos	Length mm	£		
	2"	11.0	150	98.00		
	2 ½"	12.8	170	120.00		
Conforms to DIN3202 F4 standard, Cast Iron Body, Cast Brass Seat, Stainless Steel Stem,	3"	16.7	180	130.00		
	4"	23.5	190	208.00		
	5"	36	200	238.00		
Inside Screw, Non Rising	6"	43	210	293.00		
Stem to fit flanges PN16. Maximum working pressure	8"	63	230	400.00		
16 bar.	10"	97	250	657.00		
To bar.	12"	132	270	829.00		

DUCTILE IRON GATE VALVE - WRAS Approved Product							
	Description	Size	Weight kilos	Length mm	£		
		2"	10	178	145.00		
	Flanged to PN10/PN16 – CAP TOP (Hand wheel	2 ½"	12.5	190	172.00		
		3"	17	203	203.00		
	available) Ductile iron GGG40, Epoxy coated blue,	4"	21	229	220.00		
	EPDM covered resilient seal. Clock wise closing (Anti- clockwise on request)	6"	38	267	289.00		
		8"	58	292	632.00		
	Glockwise off request)	10"	86	330	972.00		
		12"	121	356	1258.00		

HAND WHEEL TO SUIT DUCTILE IRON GATE								
	Description	Size	Weight kilos	Length mm	£	Carriage		
		2"	0.30	150	18.50	12.50		
	Hand wheel for service	2 ½"	0.51	175	18.50	12.50		
		3"	0.51	175	18.50	12.50		
	connection, valves and	4"	0.72	200	18.50	12.50		
	gate valves designed	6"	1.62	300	18.50	12.50		
	according to DIN/EN	8"	1.88	350	29.50	12.50		
	IO DIIN/EIN	10"	2.25	400	29.50	12.50		
		12"	2.40	500	29.50	12.50		

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FLANGED CHECK VALVES & STRAINERS CARRIA

CARRIAGE PAID

CAST IRON SWING CHECK VALVE – PN16							
	Description	Size	Weight kilos	Length mm	£		
		1 ½"	9	180	74.00		
1000 CO.	Flanged PN16Body,	2"	11	200	86.00		
	Body Seats, Cast Iron, Swing Seat Ring Rubber EPDM. Pressure/Temp in accordance	2 ½"	15.2	240	118.00		
		3"	20.5	260	148.00		
Town 1		4"	31.5	300	176.00		
		5"	46	350	287.00		
	EN1092-2:197.	6"	60	400	398.00		
		8"	120	500	770.00		
		10"	180	600	966.00		
		12"	250	700	1200.00		

WRAS	CAST IRON SWING CHECK VALVE					
Approved Product	Description	Size	Weight Kilos	Length mm	£	
8 - Sing	Flanged PN16, GG25 Body, Blue epoxy coated Body seats bronze, Water works use.	2"	13	203	183.00	
		3"	22	241	216.00	
		4"	26	292	270.00	
		6"	75	356	446.00	
	Temperature Range:	8"	134	495	1133.00	
	-10°C + 70°C	10"	163	622	P/A	
	(DIN2401-2)	12"	223	698	P/A	

	CAST IRON 'Y' – TYPE STRAINER – PN16							
	Description	Size	Weight Kilos	Length mm	£			
		1/2"	3	130	31.00			
		3/4"	4	150	44.00			
	Flanged PN16 body	1"	5	160	49.00			
	Stainless steel filter mesh screen with drain plug. Pressure/Temp in accordance with:	1 1/4"	7	180	55.00			
		1 ½"	8	200	68.00			
The second second		2"	11	230	65.00			
		2 ½"	16	290	89.00			
48	EN1092-2:1997	3"	18	310	107.00			
		4"	27	350	153.00			
		5"	35	400	224.00			
		6"	47	480	323.00			
		8"	85	600	644.00			
		10"	145	730	1242.00			
		12"	200	850	2012.00			

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WAFER BUTTERFLY & CHECK VALVES

CARRIAGE PAID



WAFER PATTERN BUTTERFLY VALVE – EPDM LINER							
Description	Size	Weight Kilos	Length mm	£			
Epoxy painted cast	2"	3.80	42	46.00			
iron body. Lever	2 ½"	4.40	44.7	51.00			
operated. Nickel plated ductile iron	3"	5	45.2	58.00			
disc. IS05211 Top. Max pressure 16 bar	4"	7	52.1	63.00			
to fit flanges	5"	8	54.4	81.00			
PN10/16. Temperature range	6"	8	54.4	89.00			
10°C + 120°C	8"	16.2	55.8	140.00			
	10"	24.8	65.7	218.00			
	12"	37	76.5	346.00			



CARBON STEEL WAFER CHECK VALVE							
Description	Size	Weight Kilos	Length mm	£			
Otaliala a Ota al Elan	2"	0.90	14	68.65			
Stainless Steel Flap NBR O-Ring flap seat	2 ½"	1.20	14	79.26			
To suit PN10/16 flanges.	3"	1.50	14	88.00			
No O Ring in face.	4"	2.40	18	111.00			
	5"	3.40	18	135.00			
	6"	4.20	18	158.00			
	8"	7.50	22	222.00			



DUAL PLATE CHECK VALVE							
Description	Size	Weight Kilos	Length mm	£			
	2"	1.40	43	58.70			
Epoxy coated cast iron body. EPDM seat,	2 ½"	2.08	46	68.18			
Stainless steel 304 plates.	3"	3.46	64	78.50			
Pins and springs. To fit flanges PN16	4"	4.50	64	95.75			
Maximum working	5"	6.20	70	128.45			
pressure 16 bar.	6"	8.80	76	146.00			
	8"	15.2	89	239.00			
	10"	26.24	114	387.35			
	12"	29.30	114	493.00			

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THREADED VALVES

	BRASS GATE VALVE					
	Description	Size	Weight Kilos	Length mm	£	
		1/4"	0.18	35	4.90	
A CONTRACTOR OF THE PARTY OF TH		1/2"	0.18	36	6.15	
	To BS5154, PN20, screwed BSPT female. Cast hand wheel Temperature range: 20°C + 120°C	3/4"	0.32	45	8.40	
		1"	0.42	51	11.20	
A		1 1/4"	0.66	55	16.75	
		1 ½	0.86	58	21.75	
		2"	1.28	64	30.85	
		2 ½"	2.50	77	57.00	
		3"	3.50	85	75.00	
		4"	5.5	100	123.00	

	BRASS BALL VALVE – STANDARD PATTERN – RED LEVER						
	Description	Size	Weight Kilos	Length mm	£		
	Nickel plates brass	1/4"	0.18	35	5.75		
8	body Screwed BSP	1/2"	0.18	36	5.75		
in the second	PTFE seats, PTFE Stem seal Anti blow out stem Red PVC coated steel lever Temp 0° C - 90° C Pressure ¼" – 1" PN32 1 ¼" – 2" PN25	3/4"	0.32	45	8.50		
The state of the s		1"	0.42	51	12.00		
A Inflato		1 1/4"	0.66	55	20.00		
		1 ½	0.86	58	28.00		
		2"	1.28	64	42.00		
		2 1/2"	2.50	77	95.00		
		3"	3.50	85	108.00		
		4"	5.5	100	165.00		

	BRASS NON RETURN VALVE							
	Description	Size	Weight Kilos	Length mm	£			
		3/8"	0.17	47	6.00			
		1/2"	0.15	47	5.20			
	To BS5154, PN20, screwed BSPT female. Cast hand wheel Temperature range: 20°C + 120°C	3/4"	0.21	54	7.00			
		1"	0.33	64	11.00			
		1 1/4"	0.50	76	16.00			
		1 ½	0.66	83	21.00			
		2"	1.00	98	28.00			
		2 ½"	1.57	116	44.00			
		3"	2.26	135	68.00			
		4"	3.78	164	118.00			

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AIR VALVES & VJ COUPLINGS



1" AUTOMATIC AIR RELEASE VALVE						
Description	Catalogue No	Туре	BSP Male	£		
Automatic air release valve	35-75-20	Plastic	1"	38.00		



2" COMBINATION AIR & VACUUM RELEASE VALVE						
Description	Catalogue No	Туре	BSP Male	£		
Combination air and vacuum release valve	URAV02020 URAV02020	ARV/1KA ARV/2KA	1" 2"	81.40 131.00		



	VIKING JOHNSON COUPLINGS						
Description	Catalogue No	Size	Range	£			
	J11783	DN080	85/107mm	47.00			
MAXIFIT Viking Johnson Coupling	J11784	DN100	107/132mm	57.00			
	J11785	DN125	132/158mm	72.00			
	J11786	DN150	158/184mm	75.00			
	J11787	DN175	189/212mm	92.00			
	J11788	DN200	218/244mm	102.00			



VIKING JOHNSON COUPLINGS						
Description	Catalogue No	Size	Range	£		
	J11809	PN16/80mm	85/107mm	50.00		
	J11810	PN16/100mm	107/132mm	52.00		
MAXI ADAPTOR Flanged PN16	J11811	PN16/125mm	132/158mm	70.00		
	J11813	PN16/150mm	158/184mm	72.00		
	J11814	PN16/175mm	189/212mm	95.00		
	J11815	PN16/200mm	218/244mm	100.00		

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NOVA SIRIA FLANGE ADAPTORS (END RESTRAINT)

Cast Iron end restraint fittings up to DN300

End restraint couplings and flanged adaptors for a quick and perfect connection between multi-material pipes, having 30 or 50 millimetre maximum gap on outside diameters or flange-pipe connections. Advantages:

Fast installation, Resistant to corrosion, Separate hydraulic sealing and end restraint, Multi-material end restraint system, Economy low costs for installations, Wide range, Pipe locking system, Wide tolerance range, Working pressure PN16, PN16 rate grippers.



Description	Size	£
	50mm	132.68
	80mm	168.64
Flanged Adaptors	100mm	200.15
(End Restraint)	125mm	240.62
	150mm	254.09
	200mm	393.54
	250mm	609.41
	300mm	708.33

NOVA SIRIA COUPLERS (END RESTRAINT)



Description	Size	£
	50mm	184.40
	80mm	213.64
Couplers	100mm	245.11
(End Restraint)	125mm	265.37
	150mm	312.58
	200mm	416.00
	250mm	685.84
	300mm	755.56

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DUCTILE IRON FITTINGS

DUCTILE IRON BENDS						
		Size	90° Price	45° Price	22° Price	11° Price
Ductile Iron Double Flanged PN16 elbows.		80mm	44.76	43.66	46.20	46.67
		100mm	54.78	48.14	48.14	51.46
	Ĭ	150mm	88.38	85.44	85.44	85.44
	200mm	148.00	146.30	138.68	138.68	

	DUCTILE IRON TEE'S				
		Size	Price		
		80 x 80 x 80mm	63.00		
		100 x 100 x 100mm	82.36		
		100 x 80 x 100mm	80.34		
Ductile Iron	Ductile Iron	150 x 150 x 150mm	141.50		
	flanged	150 x 80 x 150mm	131.66		
	PN16 Tee's.	150 x 100 x 150mm	129.03		
		200 x 200 x 200mm	211.00		
	200 x 80 x 200mm	188.78			
		200 x 100 x 200mm	199.48		
		200 x 150 x 200	207.48		

DUCTILE IRON REDUCERS				
		Size	Price	
Ductile iron PN16 flanged reducers	80 x 50mm	40.00		
	B	100 x 50mm	47.00	
		100 x 80mm	45.00	
		150 x 80mm	60.00	
	150 x 100mm	69.40		
		200 x 100mm	93.00	
		200 x 150mm	111.00	

DUCTILE IRON BLANKING FLANGE PN15				
		Size	Price	
		80mm	23.40	
- 3	Ductile Iron Blanking	100mm)	25.35	
Flange PN15	Flange	150mm	34.12	
	200mm	47.89		

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DUCTILE IRON FITTINGS

DUCTILE IRON Y PIECE Ductile Iron Size Price 80mm 80.08 100mm 114.30 150mm 176.17 200mm 260.01

	DUCTILE IRON ALL FLANGED CROSS				
		Size	Price		
		80mm	98.35		
	Ductile Iron all flanged Cross.	100mm	117.52		
		150mm	196.68		
		200mm	276.19		
		250mm	492.08		
		300mm	652.82		

	COATED RILSAN FLANGE SETS				
		Size	Price		
		50mm (M16 x 70mm)	3.78		
5000		80mm (M16 x 70 mm)	7.08		
	Comprise of EPDM full face gaskets, bolts,	100mm (M16 x 70 mm)	7.30		
	nuts and washers.	150mm (M20 x 70 mm)	11.52		
		200mm (M20 x 80 mm)	17.70		
		250mm (M24 x 90mm)	28.16		
		300mm (M24 x 90mm)	30.38		

	EPDM PN16 FULL FACE GASKET				
		Size	Price		
		50mm	1.20		
		65mm	1.50		
8 · 400 · 8	EPDM PN16 Full face Gaskets	80mm	1.74		
•		100mm	2.11		
		125mm	2.84		
		150mm	3.54		
	200mm	3.59			
		250mm	4.70		
		300mm	6.04		

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BAUER COMPATIBLE GALVANISED FITTINGS

FEMALE COUPLER WITH HOSETAIL					
	Size	Price			
	50mm / 2"	6.20			
	76mm / 3"	9.20			
	108mm / 4"	15.70			
	133mm / 5"	24.80			
	159mm / 6"	28.20			
	194mm / 8"	58.40			

FEMALE COUPLER WITH BSP THREAD		
	Size	Price
13.20	50mm / 2"	8.60
	76mm / 3"	11.90
	108mm / 4"	19.40
	133mm / 5"	31.80

END TEE COUPLER		
	Size	Price
H	50mm / 2"	51.50
	76mm / 3"	62.80
	108mm / 4"	103.80
	133mm / 5"	137.80
	159mm / 6"	181.10

LEVER RING GALVANISED		
	Size	Price
	50mm / 2"	9.90
	76mm / 3"	15.60
	89mm / 3"	21.80
	108mm / 4"	23.90
0	133mm/5"	34.60
	159mm/6"	45.70
	194mm/8"	91.40

MALE COUPLER WITH HOSETAIL & LEVER RING		
	Size	Price
	50mm / 2"	13.90
	76mm / 3"	22.00
	108mm / 4"	37.50
	133mm / 5""	49.90
	159mm / 6"	65.70
	194mm / 8"	127.80

MALE COUPLER WITH BSP THREAD & LEVER RING		
	Size	Price
	50mm / 2"	17.10
	76mm / 3"	27.00
	108mm / 4"	41.90
	133mm / 5"	60.90

SIDE TEE COUPLER		
	Size	Price
	50mm / 2"	53.20
	76mm / 3"	64.90
	108mm / 4"	103.80
	133mm / 5"	137.80
	159mm / 6"	181.10

RUBBER SEAL		
	Size	Price
	50mm / 2"	0.40
	76mm / 3"	1.10
	89mm / 3"	1.57
	108mm / 4"	1.79
	133mm/5"	3.08
	159mm/6"	3.28
	194mm/8"	6.95

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BAUER COMPATIBLE GALVANISED FITTINGS

PN16 FLANGED MALE COUPLER Size Price DN X mm 50 X 50 29.37 80 X 89 46.08 100 x 108 54.21 125 x 133 89.40 150 x 159 96.97 200 x 194 179.80

PN16 FLANGED FEMALE COUPLER		
	Size	Price
	DN X mm	
	50 X 50	22.95
	80 X 89	32.40
	100 x 108	33.50
0.0	125 x 133	59.40
	150 x 159	62.09
	200 x 194	111.00

CONICAL REDUCER		
	Size	Price
	76 X 50mm	22.00
	89 x 76mm	32.10
	108 x 76mm	41.30
	108 x 89mm	44.50
	133 x 108mm	59.20
	159 x 108mm	64.90
	159 x 133mm	76.90

CONICAL INCREASER		
	Size	Price
	50 X 76mm	26.70
	76 x 89mm	38.60
	89 x 108mm	48.10
7	108 x 133mm	64.40
	108 x 159mm	82.30
	133 x 159mm	88.40

45 ° BEND		
	Size	Price
	50mm / 2"	22.70
	76mm / 3"	32.30
	89mm / 3"	43.30
	108mm / 4"	62.70
	133mm / 5"	90.10
	159mm / 6"	114.00
	194mm/8"	205.80

90 ° BEND		
	Size	Price
	50mm / 2"	22.70
	76mm / 3"	32.30
	89mm / 3"	43.30
	108mm / 4"	62.70
	133mm / 5"	90.10
	159mm / 6"	114.20
	194mm/8"	205.10

PN16 FLANGED MALE BEND 90°				
	Size	Price		
	50x50mm	36.20		
	65x76mm	46.55		
	80x76mm	N/A		
	100x108mm	69.75		

WELDING HOSETAIL RAW				
	Size	Price		
	50mm	4.20		
	76mm	6.90		
	100mm	9.40		
	125mm	10.50		
	150mm	12.80		

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BAUER COMPATIBLE GALVANISED FITTINGS

WELDING FEMALE RAW (BLACK) Size Price 50mm 2.40 89mm 4.70 108mm 6.00 133mm 11.10 159mm 12.60 194mm 25.25

MALE PLUG C/W RING				
	Size	Price		
	50mm	10.40		
	76mm	15.95		
	89mm	21.80		
	108mm	24.70		
	133mm	34.90		
	159mm	53.00		

FOOTVALVE & STRAINER C/W MANUAL DRAIN FACILITY				
	Size	Price		
	50mm	53.50		
	76mm	66.20		
1	89mm	66.000		
	108mm	76.00		
	133mm	125.80		
The same of the sa	159mm	135.00		
	194mm	225.00		

BASKET STRAINERS FOR FOOTVALVES			
	Medium up to 4"	Price	
		105.00	
	Large 5" +	126.00	

WELDING MALE RAW (BLACK)				
	Size	Price		
	50mm	1.80		
(4) (A) (1)	89mm	3.10		
	108m	4.80		
	133mm	6.30		
	159mm	7.25		
	194mm	15.40		

FEMALE PLUG				
	Size	Price		
	50mm	5.30		
	76mm	6.20		
	89mm	9.50		
	108mm	12.00		
	133mm	20.30		
	159mm	28.00		





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RAINGUNS R3S / R6S

MODEL R3S - 0.75" FBSP @ £36.00



Sprinkler with variable sectorial and circular operation for small and medium flow rates. Suitable for multi-purpose irrigation and antifrost protection.



COBRA STAND £18.00



FIXED TRIPOD £23.50

MODEL R6S - 1" FBSP @ £48.00



SLED BASE £35.00

Sprinkler with variable sectors and complete turn operation for small and medium flow rates. The sector can be easily adjusted enabling the sprinkler to complete permanent systems for garden irrination



ADJUSTABLE TRIPOD £30.00

mm	BAR	М	M³/h	LT/SEC
	1,5	11,5	0,70	0,19
'	2	12,0	0,83	0,23
4	2,5	12,6	0,92	0,25
	3	13,2	1,00	0,28
'	3,5	13,8	1,08	0,30
	4	14,2	1,25	0,34
	1,5	12,0	0,90	0,25
	2	12,5	1,08	0,30
4.5	2,5	13,0	1,18	0,33
	3	13,6	1,29	0,36
	3,5	14,2	1,40	0,39
	4	14,7	1,60	0,44
	2	12,5	1,11	0,31
	2	13,0	1,32	0,36
5	2,5	13,7	1,47	0,41
	3	14,3	1,60	0,44
	3,5	14,8	1,75	0,48
	4	15,3	1,90	0,52
	1,5	13,0	1,40	0,38
	2	13,5	1,65	0,45
5.5	2,5	14,2	1,80	0,50
	3	14,6	1,98	0,55
	3,5	15,3	2,12	0,59
	4	16,0	2,30	0,63
	1,5	13,5	1,70	0,47
	2	14,2	1,97	0,54
6	2,5	14,8	2,16	0,60
	3	15,4	2,34	0,65
	3,5	16,0	2,52	0,70
	4	16,4	2,70	0,75

_	1,5	13,5	1,10	0,30
	2	14,0	1,30	0,36
5	3	15,0	1,59	0,44
	4	16,0	1,83	0,50
	5	17,0	2,05	0,56
	1,5	14,0	1,65	0,45
	2	14,5	1,87	0,51
6	3	15,5	2,29	0,63
	4	17,0	2,64	0,73
	5	18,0	2,96	0,82
	1,5	14,5	2,24	0,62
	2	15,0	2,55	0,70
7	3	16,0	3,12	0,86
	4	17,5	3,60	1,00
	5	18,5	4,03	1,11
	1,5	15,0	2,92	0,81
	2	15,5	3,33	0,92
8	3	17,0	4,08	1,13
	4	18,5	4,71	1,30
	5	19,0	5,27	1,46

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RAINGUNS R15S / R25S

MODEL R15S - 1.25" @ £76.00



Single jet medium capacity sprinkler with complete turn or variable sectorial operation. It is equipped with adjustable jet divider and requires no lubrication.



ADJUSTABLE TRIPOD £102.00

Instantaneous Male £46.00



SLED BASE ONLY £65.00

Connections Bauer Female £14.00

MODEL R25S - 1.5" @ £105.00





SLED BASE only £65.00 Connections Bauer Female £14.00

Medium capacity sprinkler with sectorial and circular operation. It is equipped with two adjustable jet dividers ensuring uniform distribution while the secondary nozzle maintains constant feed at the various pressures.



ADJUSTABLE TRIPOD £114.00 Instantaneous Male £46.00

mm	BAR	М	M³/h	LT/SEC
	1,5	15,0	2,94	0,816
8	2	16,5	3,34	0,927
	3	19,0	4,09	1,136
	4	21,5	4,70	1,305
	1,5	15,5	3,68	1,022
9	2	17,0	4,25	1,180
	3	20,0	5,22	1450.00
	4	22,0	6,06	1,683
	1,5	16,0	4,35	1,208
10	2	18,0	5,20	1,444
	3	20,5	6,37	1,769
	4	22,5	7,38	2,050
	2	18,5	6,39	1,775
11	3	21,0	7,82	2,172
	4	23,0	9,05	2,513
	2	19,0	7,60	2,111
12	3	21,5	9,04	2,511
	4	24,0	10,76	2,980
	2	19,5	8,95	2,486
13	3	22,0	10,70	2,972
	4	24,5	12,50	3,472

mm	BAR	M	M³/h	LT/SEC
	2	18,0	5,30	1,47
8	3	20,5	6,41	1,78
	4	23,0	7,63	2,11
	5	24,5	8,75	2,43
	2	19,5	7,20	2,00
10	3	22,0	8,89	2,49
	4	24,5	10,12	2,81
	5	27,5	11,60	3,22
	2	21,5	9,55	2,65
	3	24,0	11,73	3,25
12	4	26,5	13,40	3,72
	5	29,0	14,90	4,13
	6	31,0	16,45	4,56
	2	23,0	12,30	3,41
	3	26,0	15,08	4,18
14	4	28,5	17,32	4,81
	5	30,5	19,41	5,39
	6	32,5	21,25	5,90
	2	25,0	15,70	4,36
	3	28,0	18,95	5,26
16	4	30,0	21,85	6,06
	5	32,0	24,35	6,76
	6	34,0	27,20	7,55
	3	29,5	24,40	6,77
18	4	32,0	27,00	7,50
	5	34,5	30,20	8,38
	6	37,0	32,80	9,11
	3	32,0	30,00	8,33
20	4	35,0	33,00	9,16
	5	37,5	36,00	10,0
	6	39,5	38,90	10,8

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DUST SUPPRESSION RAINGUNS







MODEL :S60 - 25° FLANGE/ THREADED 2" BSPT CONNECTION £575.00

Nozzle mm	Pressure atm	Discharge I/min	Length of Jet m
20	4,0 - 4,5 - 5,0	506 – 537 – 566	41 – 43 - 45
22	4,0 - 4,5 - 5,0	612 – 649 – 684	43 – 45 - 47
24	4,0 - 4,5 - 5,0	729 – 774 – 816	45 – 47 - 49
26	4,5 - 5,0 - 5,5	908 – 957 – 1004	47 – 49 - 51
28	4,5 - 5,0 - 5,5	1053 – 1110 – 1164	50 – 52 - 54
30	5,0 - 5,5 - 6,0	1273 – 1335 – 1394	53 - 55 - 57

MODEL :S80 -27° FLANGE CONNECTION £730.00

Nozzle mm	Pressure atm	Discharge I/min	Length of Jet m
26	4,5 - 5,0 - 5,5	908 – 957 – 1004	49 – 52 - 53
28	4,5 - 5,0 - 5,5	1053 – 1110 – 1164	51 – 54 - 56
30	5,0 - 5,5 - 6,0	1273 – 1335 – 1394	55 – 57 - 60
32	5,5 - 6,0 - 6,5	1520 – 1587 – 1652	58 – 62 - 65
34	6,0-6,5-7,0	1792 – 1865 – 1935	63 – 66 - 68
36	6,0 - 7,0 - 8,0	2008 – 2169 – 2319	65 – 70 - 75

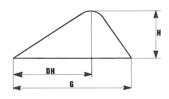
MODEL :S80 – SUPER 27° FLANGE CONNECTION £798.00

Nozzle mm	Pressure atm	Discharge I/min	Length of Jet m
30	5,0 - 5,5 - 6,0	1273 – 1335 – 1394	56 – 60 - 62
32	6,0 - 6,5 - 7,0	1587 – 1652 – 1714	61 – 65 - 68
34	6,0 - 6,5 - 7,0	1729 – 1865 – 1935	63 – 66 - 70
36	7,0 - 8,0 - 9,0	2169 – 2319 – 2460	71 – 74 - 80
38	7,0 - 8,0 - 9,0	2418 – 2585 – 2742	73 – 78 - 83
40	8,0 - 9,0 - 10,0	2864 - 3038 - 3203	79 – 84 - 88

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DUST SUPPRESSION RAINGUNS





MODEL: S60 - 43° FLANGE / 2" BSPT CONNECTION £640.00

* DH = Distanza tra irrigatore e apogeo
Distance from sprinkler to apogee

Nozzle mm	Pressure atm	Discharge I/min	Length of Jet G m	Apogee H m	Distance dh m
20	3,0-4,0-5,0	440-506-566	37-41-44	11-14-17	22-26-29
22	3,0-4,0-5,0	530-612-684	38-42-45	12-15-18	23-27-30
24	4,0-5,0-6,0	729-816-895	44-48-51	16,5-18-20	28-32-36
26	4,0-5,0-6,0	857-957-1050	46-50-52	16,5-18,5-20,5	30-33-36
28	4,0-5,0-6,0	994-1110-1220	48-51-54	17-19-21,5	31-34-37
30	5,0-6,0-7,0	1273-1394-1513	55-62-64	21-23-25	39-43-45

MODEL: S70 - 43° FLANGE CONNECTION £766.00

Nozzle mm	Pressure atm	Discharge I/min	Length of Jet G m	Apogee H m	Distance dh m
26	4,0-5,0-6,0	860-957-1060	47-51-53	17-19-21	31-35-37
28	4,0-5,0-6,0	997-1110-1225	49-54-57	18-22-25	32-38-40
30	5,0-6,0-7,0	1273-1394-1520	56-57-58	21-24-26	39-40-41
32	5,0-6,0-7,0	1475-1587-1735	61-63-66	22-25-27	40-42-43
34	5,0-6,0-7,0	1645-1792-1935	62-64-67	23-25.5-27.5	41-43-44
36	6,0-7,0-8,0	2008-2169-2316	68-71-73	25-29.5-34	48-50-53

MODEL: S80 - SUPER - 43° FLANGE CONNECTION £960.00

Nozzle mm	Pressure atm	Discharge I/min	Length of Jet G m	Apogee H m	Distance dh m
26	4,0-5,0-6,0	860-957-1060	47-52-54	17-19,5-21	31-36-38
28	4,0-5,0-6,0	997-1110-1225	49-55-58	18-22-25	32-39-41
30	5,0-6,0-7,0	1273-1394-1520	56-59-61	21-24-26	39-41-43
32	5,0-6,0-7,0	1475-1587-1735	61-63-67	22-25-27	40-42-44
34	5,0-6,0-7,0	1645-1792-1935	62-64-69	23-25,5-28	41-43-46
36	7,0-8,0-9,0	2008-2169-2316	68-71-74	25-29,5-33	46-48-51
38	7,0-8,0-9,0	2418-2585-2743	73-77-80	31-34-36	51-54-56

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BIG GUN SPRINKLER STANDS

TRIPODS & BIG GUN STANDS



A FULL RANGE OF TRIPODS & STANDS FOR SPRINKLERS $1\!\!/_2$ " TO 3" CONNECTION

Robust and stable sprinkler stands. Heavy galvanised finish. Adjustable tripod legs. Height adjustable from 1m to 1.3m. For 1 ½" sprinklers £102.00p. For 2" sprinklers £114.00p.

Heavy duty big gun stands with heavy galvanised finish. Four heavy lockable legs. Height adjustment from 1m to 1.3m. For 2 ½" sprinklers £131.00p For 3" sprinklers £163.00p.

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HYDRANTS AND STAND PIPES





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SINGLE STANDPIPE WITH CHECK VALVE £218.00



TWIN STANDPIPE WITH CHECK VALVE £277.20



VALVE KEYS £57.35



UNDERGROUND FIRE HYDRANT VALVE \$217.00

FLOATING PONTOONS

Our range of Floating Pontoon's are manufactured using galvanised steel to form the float cage, central support and support bars for holding the sealed drums in position. Our plastic drum design makes the light weight float easy to handle and allows quick & simple replacement of individual drums rather than the expense of repair or replacement to the entire float. Our four standard models are designed for floating suction pipes, submersible pumps and surface pumps with a maximum floating capacity of 500 kg.



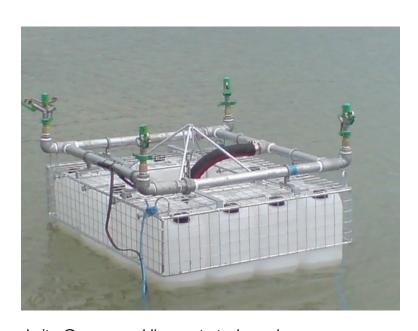


Model	External Dimensions Approx.	Centre Opening Approx.	Max. Floating Weight	Price
FP200/8	900mm x 750mm x 450mm	300mm x 250mm	100 kg	£565.00
FP300/12	1200mm x 1000mm x 450mm	580mm x 480mm	150 kg	£695.00
FP400/16	1500mm x 1200mm x 450mm	960mm x 580mm	250 kg	£998.00
FP800/32	2000mm x 1800mm x 450mm	1160mm x 960mm	500 kg	£1320.00

Spare Container £7.56p

We also offer in addition to our standard range of Floating Pontoon's a design service for special application and heavy duty units

Discuss your application with our design team!!



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COLD WATER PLASTIC STORAGE TANKS

NON POTABLE									
Code	Size - Litres	Dimensions (mm)	Colour	Outlet	Price £	Carriage			
1725011	150	600 dia x 650 high	Black	1.5"	84.00	£25.00			
1725031	300	600 dia x 1200 high	Black	1.5"	99.00	£25.00			
1725051	500	700 dia x 1435 high	Black	1.5"	139.00	£35.00			
1725071	720	700 dia x 2150 high	Black	1.5"	164.00	£35.00			
172105	1250	1200 dia x 1200 high	1.5"	230.00	£35.00				
172108	2000	1200 dia x 1900 high	Black	1.5"	290.00	£35.00			
172110	2500	1400 dia x 1800 high	Black	1.5"	320.00	£35.00			
172112	4000	1900 dia x 1875 high	Black	2"	550.00	Included			
172115	5000	1900 dia x 2185 high Black 2"		670.00	Included				
172116	6000	1900 dia x 2300 high	Black	2"	765.00	Included			
172114	6500	2600 dia x 1425 high	Black	2"	795.00	Included			
172117	7000	2400 dia x 1820 high	Black	2"	885.00	Included			
172118	8500	2600 dia x 2063 high	Black	2"	1080.00	Included			
172122	10,000	2400 dia x 2500 high	Black	2"	1120.00	Included			
172125	12,500	2600 dia x 2600 high	Black	2"	1395.00	Included			
17128	14,000	2600 dia x 2880 high	Black	2"	1620.00	Included			
172130	16,800	2600 dia x 3410 high	Black	2"	1995.00	Included			
172135	20,800	2600 dia 4150 high	Black	2"	2300.00	Included			
172150	22,000	3450 dia x 2600 high	Black	2"	2550.00	Included			
172140	25,000	2700 dia x 4650 high	Black	2"	3150.00	Included			
172155	26,000	3450 dia x 3200 high	Black	2"	2800.00	Included			
172160	30,000	3450 dia x 3650 high	Black	2"	3250.00	Included			



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STORAGE TANKS

STANDARD GALVANISED STORAGE TANK



GREEN COATED STORAGE TANK



Circular corrugated sectional galvanised steel water storage tank complete with either standard PVC liner (10 year warranty) shaded liner (15 year warranty) or butyl and potable water liners.

Holding capacities from 9100 litres to 1058000 litres.

Easily erected on concrete base and long lasting for various applications including :

- Industrial applications.
 - ·Potable water.
 - •Fish Farms.
 - •Poultry Farms.
- Irrigation Reservoirs.
- •Leachate Storage Tanks
- •Emergency Water Supply
- •Dirty Water Storage Tanks
- •Fire Protection Water Tanks
- •Rainwater for recycling schemes.
- Full erection service is available if required.



GRP Underground Storage Tank

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PIPEWORK AND SERVICES



Potable Water MDPE Pipework and compression fittings.

Comprehensive range of electrofusion fittings.



Potable Water MDPE Pipework 6/12/18 metre sticks.

Coils 25/50/100/150 metres.

We provide a pipework installation service covering most applications and our fully trained engineers have many years experience working with plastic pipework systems.

Services include:

□Butt-fusion of large diameter Polyethylene pipework.

□Electro-fusion of Polyethylene pipework.

□WRAS Approved techniques for protecta-line pipework.

☐ Mechanical joining of ring seal pipework.

Our services range from competitively priced supply only to full installation of large diameter DIN

spec transfer pipework on quarries and high specification protecta-line installations for potable drinking water schemes through contaminated ground.





Upvc Pipework

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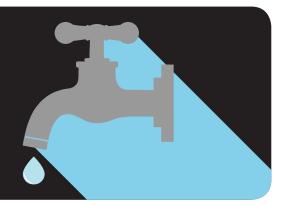








2018 CALENDAR



MADDISON MAKES A DIFFERENCE TO YOUR WATER REQUIREMENTS

	J	AN	IU/	AR	Y		FI	EB	RU	AR	Y	
SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FF
31	1	2	3	4	5	6	28	29	30	31	1	2
7	8	9	10	11	12	13	4	5	6	7	8	9
14	15	16	17	18	19	20	11	12	13	14	15	16
21	22	23	24	25	26	27	18	19	20	21	22	2
28	29	30	31	1	2	3	25	26	27	28	1	2

	I EDITOAITI							PIAROII					
UN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT
28	29	30	31	1	2	3	8	29	30	31	1	2	3
4	5	6	7	8	9	10	4	5	6	7	8	9	10
11	12	13	14	15	16	17	11	12	13	14	15	16	17
18	19	20	21	22	23	24	18	19	20	21	22	23	24
25	26	27	28	1	2	3	25	26	27	28	29	30	31

SUN	MON	TUE	WED	THU	FRI	SAT						
1	2	3	4	5	6	7						
8	9	10	11	12	13	14						
15	16	17	18	19	20	21						
22	23	24	25	26	27	28						
29	30	1	2	3	4							

APRIL

SUN	MON	TUE	WED	THU	FRI	SAT
29	30	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2

MAY

SUN	MON	TUE	WED	THU	FRI	SAT				
7	28	29	30	31	1	2				
3	4	5	6	7	8	9				
10	11	12	13	14	15	16				
17	18	19	20	21	22	23				
24	25	26	27	28	29	30				

JUNE

MARCH

00-							
SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	
29	30	31	1	2	3	4	

JULY

SUN	MON	TUE	WED	THU	FRI	SAT
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1

AUGUST

	3E		Er	Ю	EK	
SUN	MON	TUE	WED	THU	FRI	SAT
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	1	2	3	4		6

SUN	MON	TUE	WED	THU	FRI	SAT
30	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3

OCTOBER

NOVEMBER							
SUN	MON	TUE	WED	THU	FRI	SAT	
28	29	30	31	1	2	3	
4	5	6	7	8	9	10	
11	12	13	14	15	16	17	
18	19	20	21	22	23	24	
25	26	27	28	29	30	1	

NOVEMBED

DECEMBER								
SUN	MON	TUE	WED	THU	FRI	SAT		
25	26	27	28	29	30	1		
2	3	4	5	6	7	8		
9	10	11	12	13	14	15		
16	17	18	19	20	21	22		
23	24	25	26	27	28	29		
30	31	1	2	3	4			