

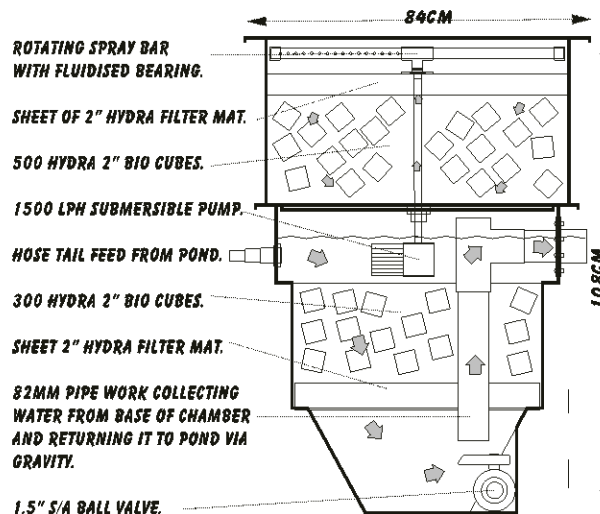
THE NEW MULTI STAGE FILTER SYSTEM

THE HYDRA 4000 MSF

COMBINING A SUBMERGED MEDIA SYSTEM WITH THE ADDITION OF THE PROVEN BENEFITS OF A TRICKLE TOWER

A FILTER BOTH SIMPLE IN OPERATION AND SUPERBLY EFFICIENT IN PERFORMANCE

REQUIRING MINIMAL MAINTENANCE AND GIVING MAXIMUM BENEFITS



TRICKLE TOWER EXTENSION SHOWING COVER SHEET AND BIO CUBES



ROTATING SPRAY BAR OPERATING ON FLUIDISED BEARING COMPLETELY MAINTENANCE FREE

THE NEW HYDRA 4000 MULTI STAGE FILTER

THE BASE UNIT OPERATES AS A CONVENTIONAL PUMP FED FILTER. WATER IS PUMPED FROM THE POND INTO THE TOP OF THE UNIT. THE WATER THEN PASSES THROUGH A BED OF THREE HUNDRED 2" BIO CUBES, FOLLOWED BY A 2" SHEET OF HYDRA FILTER MATTING. IT IS THEN COLLECTED VIA AN 82 MM PIPE AND ALLOWED TO OVER FLOW BACK INTO THE POND OR WATER COURSE. RECOMMENDED PUMPING RATE 5000 LPH (PUMP NOT SUPPLIED)

A SEPARATE PUMP OPERATES THE TRICKLE TOWER EXTENSION. THIS LIFTS THE WATER FROM THE BASE UNIT AND VIA A ROTATING SPRAY BAR, THE WATER PASSES OVER FIVE HUNDRED BIO CUBES. THIS OPERATION ENSURES A HIGH LEVEL OF DISSOLVED OXYGEN IS ALWAYS GUARANTEED AND A HEALTHY ENVIRONMENT IS MAINTAINED FOR ESSENTIAL AEROBIC BACTERIA. (THE TRICKLE TOWER EXTENSION CAN BE USED IN CONJUNCTION WITH ANY CONVENTIONAL FILTER.)

ALL INCLUSIVE PRICE £429
TRICKLE TOWER EXTENSION ONLY £225

JAPANESE WATER GARDENS

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