

# STORM WATER TREATMENT

## STORM WATER QUALITY UNIT

| DIAMETER     | LENGTH    | INLET SIZE  | OUTLET SIZE | TREATED FLOW RATE  | PRODUCT CODE |
|--------------|-----------|-------------|-------------|--------------------|--------------|
| 36" (900mm)  | 20' (6m)  | 10" (250mm) | 10" (250mm) | 1.5 cfs (42 L/s)   | 3620WQA      |
| 36" (900mm)  | 40' (12m) | 10" (250mm) | 10" (250mm) | 2.38 cfs (67 L/s)  | 3640WQA      |
| 36" (900mm)  | 20' (6m)  | 10" (250mm) | 10" (250mm) | 0.7 cfs (20 L/s)   | 3620WQB      |
| 36" (900mm)  | 40' (12m) | 10" (250mm) | 10" (250mm) | 1.6 cfs (45 L/s)   | 3640WQB      |
| 42" (1050mm) | 20' (6m)  | 12" (300mm) | 12" (300mm) | 1.79 cfs (49 L/s)  | 4220WQA      |
| 42" (1050mm) | 40' (12m) | 12" (300mm) | 12" (300mm) | 3.66 cfs (104 L/s) | 4240WQA      |
| 42" (1050mm) | 20' (6m)  | 12" (300mm) | 12" (300mm) | 0.86 cfs (24 L/s)  | 4220WQB      |
| 42" (1050mm) | 40' (12m) | 12" (300mm) | 12" (300mm) | 1.83 cfs (52 L/s)  | 4240WQB      |
| 48" (1200mm) | 20' (6m)  | 12" (300mm) | 12" (300mm) | 2.26 cfs (64 L/s)  | 4820WQA      |
| 48" (1200mm) | 40' (12m) | 12" (300mm) | 12" (300mm) | 3.94 cfs (112 L/s) | 4840WQA      |
| 48" (1200mm) | 20' (6m)  | 12" (300mm) | 12" (300mm) | 1.13 cfs (32 L/s)  | 4820WQB      |
| 48" (1200mm) | 40' (12m) | 12" (300mm) | 12" (300mm) | 2.39 cfs (68 L/s)  | 4840WQB      |
| 60" (1500mm) | 20' (6m)  | 15" (375mm) | 15" (375mm) | 2.95 cfs (84 L/s)  | 6020WQA      |
| 60" (1500mm) | 40' (12m) | 15" (375mm) | 15" (375mm) | 6.23 cfs (176 L/s) | 6040WQA      |
| 60" (1500mm) | 20' (6m)  | 15" (375mm) | 15" (375mm) | 1.47 cfs (42 L/s)  | 6020WQB      |
| 60" (1500mm) | 40' (12m) | 15" (375mm) | 15" (375mm) | 3.12 cfs (88 L/s)  | 6040WQB      |

- Add two digit number at end of product number for bypass size.
- 00 at end of product number indicates no bypass.