



A1000A FRAME & FILTER ASSEMBLY

Square Base 36" X 36"



Square Base 36" X 36"

- ✓ Reusable high molecular weight polyethylene frame, replaceable filters
- ✓ Structural design for concentrated flow
- ✓ Fast, simple installation
- ✓ No failures due to stakes in uncompacted soil
- ✓ Consistent performance
- ✓ Practical, functional and economical

Structural Integrity – Stormwater Release – Sediment Retention



Two Replaceable Filter Options



2 STAGE DOT Filter

- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration (exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location



Stage 1



Stage 2

High Flow Filter

- Clear water flow of >1100 gpm/ft²
- Effective when high flow of water expected to prevent flooding
- Keeps trash & floatables out of pipe system

INLET PROTECTION



A1100A FRAME & FILTER ASSEMBLY

Square Base 48" X 48"



Square Base 48" X 48"

- ✓ Reusable high molecular weight polyethylene frame, replaceable filters
- ✓ Structural design for concentrated flow
- ✓ Fast, simple installation
- ✓ No failures due to stakes in uncompacted soil
- ✓ Consistent performance
- ✓ Practical, functional and economical

Structural Integrity – Stormwater Release – Sediment Retention

INLET PROTECTION



Two Replaceable Filter Options



2 STAGE DOT Filter

- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration (exceeds 96% efficiency)
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- High visibility top marks inlet location



Stage 1



Stage 2

High Flow Filter

- Clear water flow of >1100 gpm/ft²
- Effective when high flow of water expected to prevent flooding
- Keeps trash & floatables out of pipe system



S200A FRAME & FILTER ASSEMBLY

Square Base 62" X 62"



Square Base 62" X 62"

- ✓ Reusable high molecular weight polyethylene frame, replaceable filters
- ✓ Structural design for concentrated flow
- ✓ Fast, simple installation
- ✓ No failures due to stakes in uncompacted soil
- ✓ Consistent performance
- ✓ Practical, functional and economical

Structural Integrity – Stormwater Release – Sediment Retention



Two Replaceable Filter Options



2 STAGE DOT Filter

- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration (exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location



Stage 1



Stage 2

High Flow Filter

- Clear water flow of >1100 gpm/ft²
- Effective when high flow of water expected to prevent flooding
- Keeps trash & floatables out of pipe system

INLET PROTECTION



S400B SPECIALTY ASSEMBLY

Frame and Filter Assembly Approved for DOT of Maryland and Virginia

Square Base 62" X 62"

INLET PROTECTION



Square Base 62" X 62"

- ✓ Reusable high molecular weight polyethylene frame, replaceable filters
- ✓ Structural design for concentrated flow
- ✓ Fast, simple installation
- ✓ No failures due to stakes in uncompacted soil
- ✓ Consistent performance
- ✓ Practical, functional and economical

Structural Integrity – Stormwater Release – Sediment Retention

S400B - 2 Stage DOT Specialty Filter Approved for DOT of Maryland and Virginia



- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration (exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location



Stage 1



Stage 2