NXT POWER INTEGRITY 3 PHASE
NPT 10.0 - 30.0 KVA

- CENTER OF GRAVITY

UNIT WEIGHT: 600 LBS MAX

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN DECIMAL INCHES

TOLERANCES

ANGULAR: MACHINED ± 0.5°

BEND ± 1°

ONE PLACE DECIMAL: ± 0.5

TWO PLACE DECIMAL: ± 0.03

THREE PLACE DECIMAL: ± 0.005

BREAK SHARP EDGES: .01-.02R

NXT POWER INTEGRITY 3 PHASE
NPT 10.0 - 30.0 KVA

- CENTER OF GRAVITY

UNIT WEIGHT: 600 LBS MAX

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN DECIMAL INCHES

TOLERANCES

ANGULAR: MACHINED ± 0.5°

BEND ± 1°

ONE PLACE DECIMAL: ± 0.5

TWO PLACE DECIMAL: ± 0.03

THREE PLACE DECIMAL: ± 0.005

BREAK SHARP EDGES: .01-.02R
INTEGRITY 3 PHASE
NPT 10.0 - 30.0 KVA
SEISMIC ANCHORAGE
UPPER FLOOR

BOLT TORQUE SPEC:
3NM / 27 IN LBS
UNIT WEIGHT: 600 LBS MAX

INTEGRITY 3 PHASE SEISMIC ANCHORING INSTRUCTIONS:

1) MOVE THE UPS TO THE INSTALLATION LOCATION
2) ATTACH UPS SEISMIC ANCHORS (2X) NXT PART NUMBER 001-00021-01-FNL USING 3/8"-16 CLASS 8.8 BOLTS AND WASHERS (4X) AND TORQUE TO 27 IN LBS.
3) BOLT THE UPS TO THE FLOOR USING 3/8" GRADE 8 THREADED RODS (6X) AS DESCRIBED BELOW.

3/8" THREADED RODS GRADE 8
THRU FLOOR (6X)
(HOLE DIAMETER NOT MORE THAN 1/16" LARGER THAN BOLT DIAMETER MAX)

STRUT BENEATH FLOOR
(BY STRUCTURAL ENGINEER OF RECORD)
INTEGRITY 3 PHASE
NPT 10.0 - 30.0 KVA
SEISMIC ANCHORAGE
SLAB ON GRADE

BOLT TORQUE SPEC:
3NM / 27 IN LBS
UNIT WEIGHT: 600 LBS MAX

INTEGRITY 3 PHASE SEISMIC ANCHORING INSTRUCTIONS:

1) MOVE THE UPS TO THE INSTALLATION LOCATION
2) ATTACH UPS SEISMIC ANCHORS (2X) NXT PART NUMBER 001-0021-01-FNL
USING 3/8"-16 CLASS 8.8 BOLTS AND WASHERS (4X) AND TORQUE TO 27 IN LBS.
THSE BOLTS AND WASHERS ARE PROVIDED AND INSTALLED WITH SHIPPING BRACKETS OF THE UPS.
3) BOLT THE UPS TO THE FLOOR USING 3/8" GRADE 8 EXPANSION ANCHORS (6X) FOR CONCRETE AS DESCRIBED BELOW.

3/8" EXPANSION ANCHOR
GRADE 8 (6X)
(MINIMUM EMBED. = 2.5"

NORMAL WEIGHT CONCRETE AT OR BELOW GRADE LEVEL
NXT POWER INTEGRITY 3 PHASE
NPT 40.0 - 75.0 KVA

- CENTER OF GRAVITY
UNIT WEIGHT: 950 LBS MAX

DIMENSIONS ARE IN DECIMAL INCHES
TOLERANCES
ANGLE: MACHINED ± 0.5°
BEND: ± 1°
ONE PLACE DECIMAL: ± .03
TWO PLACE DECIMAL: ± .010
THREE PLACE DECIMAL: ± .005
BREAK SHARP EDGES: .01-.02R

UNLESS OTHERWISE SPECIFIED

NXT POWER PART NO. NPT 40.0 - 75.0 KVA
MATERIAL: NA
DESCRIPTION: 40.0 - 75.0 KVA SEISMIC ANCHORAGE SPEC
FINISH: NA

INITIATOR: BRO
REVISION: A
SIZE: D
SCALE: 0.083
PAGE: 4 of 9
INTEGRITY 3 PHASE
NPT 40.0 - 75.0 KVA
SEISMIC ANCHORAGE
SLAB ON GRADE

BOLT TORQUE SPEC:
3NM / 27 IN LBS
UNIT WEIGHT: 950 LBS MAX

INTEGRITY 3 PHASE SEISMIC ANCHORING INSTRUCTIONS:

1) MOVE THE UPS TO THE INSTALLATION LOCATION
2) ATTACH UPS SEISMIC ANCHORS (2X) NPT PART NUMBER 001-00021-01-FNL
   USING 3/8"-16 CLASS 8.8 BOLTS AND WASHERS (4X) AND TORQUE TO 27 IN LBS.
   THESE BOLTS AND WASHERS ARE PROVIDED AND INSTALLED WITH SHIPPING BRACKETS OF THE UPS.
3) BOLT THE UPS TO THE FLOOR USING 3/8" GRADE 8 EXPANSION ANCHORS (6X) FOR CONCRETE AS DESCRIBED BELOW.

NORMAL WEIGHT CONCRETE AT OR BELOW GRADE LEVEL

3/8" EXPANSION ANCHOR
GRADE 8 (6X)
(MINIMUM EMBED. =2.5"

3/8"-16 CLASS 8.8 (4X)
INTEGRITY 3 PHASE
NPT 40.0 - 75.0 KVA
SEISMIC ANCHORAGE
UPPER FLOOR

BOLT TORQUE SPEC:
3NM / 27 IN LBS
UNIT WEIGHT: 950 LBS MAX

INTEGRITY 3 PHASE SEISMIC ANCHORING INSTRUCTIONS:

1) MOVE THE UPS TO THE INSTALLATION LOCATION
2) ATTACH UPS SEISMIC ANCHORS (2X) NPT PART NUMBER 001-00021-01-FNL USING 3/8"-16 CLASS 8.8 BOLTS AND WASHERS (4X) AND TORQUE TO 27 IN LBS. THESE BOLTS AND WASHERS ARE PROVIDED AND INSTALLED WITH SHIPPING BRACKETS OF THE UPS.
3) BOLT THE UPS TO THE FLOOR USING 3/8" THREAD RODS (6X) AS DESCRIBED BELOW.

3/8" THREADED RODS GRADE 8 THRU FLOOR (6X)
(HOLE DIAMETER NOT MORE THAN 1/16" LARGER THAN BOLT DIAMETER MAX)

STRUT BENEATH FLOOR
(BY STRUCTURAL ENGINEER OF RECORD)

3/8"-16 CLASS 8.8 (4X)
NXT POWER INTEGRITY 3 PHASE
NPT 80.0 - 150.0 KVA

UNIT WEIGHT: 1900 LBS MAX

CENTER OF GRAVITY

- MATERIAL: NA
- DESCRIPTION: 80.0 - 150.0 KVA SEISMIC ANCHORAGE

DIMENSIONS ARE IN DECIMAL INCHES

TOLERANCES
- ANGULAR: MACHINED ± 0.5°
- BEND: ± 1°

ONE PLACE DECIMAL: ± 0.03
TWO PLACE DECIMAL: ± 0.01
THREE PLACE DECIMAL: ± 0.005

BREAK SHARP EDGES: .01-.02R

UNLESS OTHERWISE SPECIFIED

NXT POWER PART NO. NPT 80.0 - 150.0 KVA

- CENTER OF GRAVITY
- UNIT WEIGHT: 1900 LBS MAX

INITIATOR: BRO
REVISION: A
SIZE: D
SCALE: 0.057
PAGE 7 of 9
INTEGRITY 3 PHASE
NPT 80.0 - 150.0 KVA
SEISMIC ANCHORAGE
SLAB ON GRADE

BOLT TORQUE SPEC:
3NM / 27 IN LBS
UNIT WEIGHT: 1,900 LBS MAX

3/8" Expansion Anchor
Grade 8 (6x)
(Minimum Embed. = 2.5"

Normal Weight Concrete at or Below Grade Level

INTEGRITY 3 PHASE SEISMIC ANCHORING INSTRUCTIONS:

1) MOVE THE UPS TO THE INSTALLATION LOCATION
2) ATTACH UPS SEISMIC ANCHORS (2x) NXT PART NUMBER 001-00021-01-FNL
   USING 3/8"-16 CLASS 8.8 BOLTS AND WASHERS (4x) AND TORQUE TO 27 IN LBS.
   THESE BOLTS AND WASHERS ARE PROVIDED AND INSTALLED WITH SHIPPING BRACKETS OF THE UPS.
3) BOLT THE UPS TO THE FLOOR USING 3/8" GRADE 8 EXPANSION ANCHORS (6x) FOR CONCRETE AS DESCRIBED BELOW.

3/8" Expansion Anchor
Grade 8 (6x)
(Minimum Embed. = 2.5"

3/8"-16 Class 8.8 (4x)
INTEGRITY 3 PHASE
NPT 80.0 - 150.0 KVA
SEISMIC ANCHORAGE
UPPER FLOOR

BOLT TORQUE SPEC:
3NM / 27 IN LBS
UNIT WEIGHT: 1,900 LBS MAX

INTEGRITY 3 PHASE SEISMIC ANCHORING INSTRUCTIONS:
1) MOVE THE UPS TO THE INSTALLATION LOCATION
2) ATTACH UPS SEISMIC ANCHORS (2X) NPT PART NUMBER 001-00021-01-FNL
USING 3/8"-16 CLASS 8.8 BOLTS AND WASHERS (4X) AND TORQUE TO 27 IN LBS.
THESE BOLTS AND WASHERS ARE PROVIDED AND INSTALLED WITH SHIPPING BRACKETS OF THE UPS.
3) BOLT THE UPS TO THE FLOOR USING 3/8" GRADE 8 THREADED RODS (6X) AS DESCRIBED BELOW.

3/8" THREADED RODS GRADE 8
THRU FLOOR (6X)
(HOLE DIAMETER NOT MORE
THAN 1/16" LARGER THAN BOLT
DIAMETER MAX)

STRUT BENEATH FLOOR
(BY STRUCTURAL ENGINEER OF RECORD)

3/8"-16 CLASS 8.8 (4X)