

PNEUMATIC PRESSURIZED VERTICAL PORTABLE SILO – 4000 CUBIC FEET

BODY: STEEL – 43 FEET HIGH – 146 INCHES IN DIAMETER (150 INCHES WITH LEGS)

CONE: TORICONICAL 50 DEGREE DESIGN STEEL AS616-5/16

OPERATING PRESSURE: 15 PSI

DESIGN TEST PRESSURE: 30 PSI

DISCHARGE CONE: (1) WITH 1 SOLIMAR FLUIDIZER PAD ON LID – 44 DEGREE CONES

LANDING GEAR: 4 SUPPORT LEGS

SUSPENSION KIT: HUTCH SPRING RIDE BOLTED TO FRAME

FIFTH WHEEL KIT: INCLUDED – BOLTED TO FRAME

AXLE: 77.5 ROUND – 30K LBS

WHEELS: 24.5 STEEL DISC

TIRES: 24.5

DOME: (1) 20 CHANDLER HIGH PRESSURE STEEL NECK

DISCHARGE PIPE: 6 INCH WITH 6 INCH BUTTERFLY VALVE

LADDER: ASTM A36 ¼ INCH

FENDERS: ALUMINUM

PRESSURE GAUGES: (2)

AIR PRESSURE RELIEF VALVES: (1) SURE SEAL 18 PSI ON BODY

AIR SUPPLY LINES: ASTM 572 SCHEDULE 40 – 30 INCH PIPE

LOADING LINES: (2) 4 INCH WITH BUTTERFLY VALVE

SANDBLASTED: COMMERCIAL SSPC – SP6

PAINT: AXALTA IMRON ELITE – GRAY

ANTI CORROSION PRIMER: AXALTA

CONSPICUITY TAPE: 2 INCH GROTE – DOT APPROVED