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Chemgrout cg 600

Download Specification The ChemGrout CG-600 High Pressure series are skid mounted, colloidal grout plants. This device is available with a 13 cubic meter high shear colloidal mixer, an agitated storage tank and a high pressure piston grout pump. The colloidal mixer is equipped with a high sliding centrifugal diffuser-type pump that spreads the cementitious material to its finest particle size to achieve complete particle quantity. The mixing tank is equipped with a bridge breaker to disassess the material before entering the colloidal mixer. The agitated storage tank is available in 13 CF or 17 CF and equipped with a variable speed high-efficiency paddle mixer that maintains a thoroughly mixed grout while waiting to be pumped. The grout pump is directly connected to the agitated storage tank to provide a continuous pumping operation. The grout pump is a double-acting, positive displacement piston style available in three different sizes, 3X8 and 2X8, with discharge pressure of 1,000 psi and 2,000 psi respectively. The double-acting piston pump is designed to make the conversion between pressure outputs simple and cost-effective. Operator controls are centrally located for efficient production. The pump has patented fasteners that drastically reduce the disassembly time for cleaning and maintenance. Shown with optional water batcher. Civil Engineering – bottom nails, tiebacks, ground anchors, high pressure rocking Structural – construction restoration, foundation stabilization, foundation increase, soil compaction Construction- tensioning, plate understaffing, plate hunting and plate-raising Marine- underwater foundations, piers, breakers, coastal foundations Mining: high pressure rock, tunnel lining, contact hosster, waterproofing, cable and rock bolts Utilities, enclosures, waterproofing, dam foundations Geotechnical- deep well housing, monitor pits, well sealing and abandoned Pump size Maximum pressure 2 X 8 14 GPM (58 LPM) 2,000 PSI (138 BAR) 3 X 8 20 GPM (77 LPM) 1.1.1.1.1.1.000 PSI (69 BAR) Model Number Description Dimensions Weight CG600/3X8/A Skid Mounted Air Powered Grout Plant Required 375 CFM, 1 100 PSI 97-inch L x 60-inch W x 68-inch H 2,100 lbs CG600/3X8/H Skid Mounted Hydraulic Grout Plant Requires 2 Supplies 12/15 GPM , 2400 PSI Each 97L x 60W x 68H 1800 lbs CG600/3X8/EHT Skid Mounted Electric/Hydraulic Plant Requires 3 Phase Power , several voltage option available 97L x 60W x 68H 2,600 lbs CG600/3X8/DH Skid Mounted Diesel/Hydraulic Grout Plant Self-contained Unit 121L X 60W X 72H 3,150 lbs Download Specification The ChemGrout CG-600 colloidal series are heavy duty, large quantities of colloidal mixing grout plants for applications requiring colloidal mixing as dams; tunnels, post-tensioning, underground mining and many heavy Jobs. The ChemGrout colloidal series easily mixes and pumps slurries of neat cement, fly ash, bentonite, microfijn cements and lime flour. The CG600 colloidal grout plants are available with an 8 cubic foot (220 liters) or 13 cubic feet (368 L) colloidal mixer, both designed to provide a continuous mixing and pumping operation. These units feature a ChemGrout 2X3X6 high shear colloidal mix pump, a 13 cubic foot agitated storage tank (17 CF optional) and a 20 GPM moving cavity grout pump. The colloidal mixer is equipped with a centrifugal diffuser-type pump running at speeds up to 2000 RPM that spreads the cementitious material to its finest particle quantity. The mixing tank is also equipped with a bridge breaker to disassess the material before entering the colloidal mixing pump. The agitated storage tank is equipped with a variable speed high-efficiency paddle mixer that maintains a thoroughly mixed grout while waiting to be pumped. The grout pump is directly connected to the agitated storage tank to provide a continuous pumping operation. The grout pump is a size 6, 3-stage moving cavity, positive displacement, rotor-stator pump. The robust steel frame meets the toughest conditions on the construction site. Operator controls are centrally located for efficient production. All components are easily accessible for operation, cleaning and maintenance. Tunnels, mining, dam foundations, soil permeation, soil & rock, microphfections, waterproofing, penetration hoder, soil anchors, bottom nails, rock bolts, pole casings and post-tensioning. Colloidal mix tank: 8 or 13 CF (60-97 Gallon) Agitated Storage Tank: 13 CF (97 Gallon) Maximum output: 20 GPM (77 LPM) Maximum pressure: 261 PSI (18 BAR) Model Number Description Dimensions Weight CG600/3L6/A Skid Mounted Air Powered Colloidal Grout Plant Requires 300 CFM, 100 PSI 90L x 60W x 74H 1,550 lbs. CG600/3L6/H Skid Mounted Hydraulic Powered Colloidal Grout Plant requires dual circuit 16/12 GPM, 2000 PSI each 90L x 60W x 65H 1,550 lbs. CG600/3L6/EH Skid Mounted Electric/Hydraulic Colloidal Grout Plant Requires 230/460 V, 38/19 A, 3 Phase 90L x 60W x 72H 2,600 lbs. CG600/3L6/DH Skid Mounted Diesel/Hydraulic Colloidal Grout Plant 33 HP Diesel Engine 109L x 60W x 72H 2,750 lbs. 17. April 2018 um 18:22 · NEW CHEMGROUT CG 600 HP!!!! :D Available for purchase or rental. OAC, I don't know what to do. Inquire about the prices by calling us at (416) 476-9074!! Visit our website for more: www.caissonconsultant.com The standard 3x8 grout pump is a double-acting, positive displacement plunger style that will deliver 20 GPM (77 LPM), 1000 PSI (69 BAR). The pump also simply converts to 2X8 pistons that are 12 GPM (45 LPM), PSI (138 BAR) delivers. - Diesel/Hydraulically Powered Colloidal Grout Plant - High Pressure Grout Hose 1 1/2" - In-Line Protected Pressure Gauge 0-1500 PSI - 1 HP Grot Header (Pressure Control for Grout Injection Application) - Adjustable Water Batcher (5-45 Gal) - Pressure Washing Machine dimensions: 96 (244 cm) L X 60 (152 cm) W X 60 (152 cm) H Shipping weight (net): 2,600 lbs. (1182 kg.) Terms and Conditions - Prices quoted in CAD\$ (based on USD to CAD\$ as of purchase date - CCI reserves the right to review prices at time of order) - FOB Our Yard - Validity - 30 daysNachricht senden Caisson Consultant Inc.Zulieferer für kommerzielle und Industrieausrüstung700 gefällt dasJeffrey Machine produces state-of-the-art custom built drilling tools. For more information... Mehr ansehen982 gefällt dasGlobal leader in the design of compact, stable and powerful drilling rigs, suitable for limited access ... 817 gefällt daswww.alb-sonda.aWestern Equipment Solutions564 gefällt dasWestern Equipment Solutions offers a full line of foundation drilling equipment & tooling from above... 26 gefällt dasFuL service, car repair and maintenance shop serving the GTA area. Our fast, reliable and... 429 gefällt dasShpim pilotash dhe Puse uji, nderterimi i bazamenteve te urave 0682082356 0696020640329 gefällt dasNye Manufacturing Ltd. - We build heavy custom fastenings for demolition, construction, land... 566 gefällt dasPegg's Auto Detailing is (premium) Mobile Direct to client detailing service from Newmarket, ... Offers a complete choice of products including Chemgrout CG-600HP High Pressure Colloidal Series, Chemgrout CG-555/030 Rugged Trailer, Chemgrout CG-500/030/GT High-Capacity Geothermal Series, Chemgrout CG-680 High Capacity Colloidal Series, Chemgrout CG-550 C4 Workhorse Series and Chemgrout Cg-575/C6 Thick-Mix Trailer. Interested in this product? Weight2100 lbsPump Size3.5 Inch x 8 InchMaximum Output32 gpmMaximum Pressure1200 psiMotor Power7.5 KwMoving Speed20 Km/ HourWe introduce our company as a remarkable organization of qualitative array of High Pressure Collal Series GrouTing Machine.Features:Long Life Optimum Performance Less maintenanceDereach:The Chem Grout CG-600 is a 13 cubic meter high shear colloidal mixer, equipped with a high sliding centrifugal diffuser-type pump that disperses the cementitious material. Up to the finest particle size to achieve complete particle quantity. The CG-600 features patented plunger pump 3 X 8 and 2 X 8 with a power output of 1000 psi and 2000 psi respectively. Application:Building restorations and stone boltsContact groutingDam foundationsDiep well housingEndementEncasements Foundation increases High pressure rock foenceshoendePostingSlab undercoveringSoil compactionSoil compaction NailsTie supports linerUnderwater foundationsWater-resistant Information: See Complete Details in this product? Model Model Tank45 gallonHolding Hopper15 gallonMax. Output2-8 GPMMax. Pressure400 PSIFinishingColor CoatedAssisted by our team of agile professionals, we are affianced in offering a comprehensive range of Thick Mix Trailer Grouting Machine.Features :Long operational lifeTrouble-free functionalityPurified designOthere Details:The Chem Grout CG-570-3C6 is versatile and time tested grouting plants when it comes to mixing and pumping wide range of materials such as repair mortars, stucco, plasters, fire-resistant and finishing layersThe CG-570-3C6 features a size 6 open throat progressive cavity pump, with a non-pulsating positive cylinder rotor stator that ensures a constant discharge of material gives an output of 8 GPM at 261 psits 4 5 liter mixing tank is equipped with pocket breaker, bulkheads and a variable speed high-efficiency paddle mixer, which applies high shaving action for thorough and complete particle-utilising pumps new high strength aluminum alloy construction and a weight reduction of 33% compared to that of similar pumps :Anchoring rock boltsBridge rehabilitationDowel barsEarth anchorsFoundation stabilizationManhole sealingRepair mortar sprayingSlab raisingSpraying bonded overlaysUnder sealing worksThe additional information: See Complete Details Interested in this product? Model name /NumberCG-500/030/GTCapacity2 x 70 gallonPressures500 psiPower TypeDieselMaterial Flow Rate16 GPMWeight1500 lbsHopper Capacity45 Gal ; Mixing Tank 70 gal(2)Height62 InchWe have marked a reputed position in the market by providing a high quality range of high capacity Geothermal Grouting Machine.Features:Efficient operationsLong lifeExcellent description: The ChemGrout CG-500/031 High Capacity Geothermal Series is specially designed for grouting geothermal loops. These skid-mounted grout plants efficiently blend and pump the high ratio sand/bentonite materials specified by loop designers. The CG-500/031 features two 70-gallon (265-liter) mixing tanks, a large 45-gallon (170-liter) holding hopper and robust single-acting 3 piston grout pump. Each mixing tank is equipped with baffles, pocket breaker and a variable speed high-efficiency paddle mixer that provides quick grout mixing. Tank exhausts are large sliding gates that allow viscous grouting materials to flow quickly into the removable holding hopper. The dual mix tanks alternately feed this large holding hopper which provides continuous pump speeds of up to 16 GPM. The grout pump is a 3 positive displacement, single acting piston pump that is disassessed with just a hammer for quick and thorough cleaning. The robust steel frame meets the toughest conditions on the construction site. operator are centrally located for efficient production. Application:Geothermal groutingDiep well housingMonitor wellsWell sealing and abandonmentSUnderwater foundationsPiersBreakersShoreline abandonmentSWater foundationsPiersBreakersShoreline groutingExtra Information: View full details Interested in this product? Max Flow Rate45 GPMUsage/ApplicationGroutingPump TypeCentrifugal PumpDischarge Pressure261 PSIMaterialMild SteelBrandCHEMGROUTThe ChemGrout CG-680 colloidal pump provides continuous mixing and pumping of cement slurries, fly ash, bentonite and lime flour. The CG-680 colloidal grout pump features a 17 cubic meter high shear colloidal mixer and a 17 cubic foot agitated storage tank, equipped with a high-speed centrifugal diffuser-type pump that spreads the cementitious material to its finest particle size to achieve full particleness. The CG-680 colloidal grout pump provides a maximum power of 45 gpm at 261 psi. CHARACTERISTICDam Foundations.Microfine Cements.Mining.Penetration Grouting.Pile Encasements.Post Tensioning.Soil Anchors And Soil Nails.Soil And Rock Grouting.Soil Permeation.Tube Injection.Tunnels.Waterproofing. View full details Interested in this product? Mixing Tanks45 gal (171 litres)Hopper12 bile (46 litres)Maximum output8 gpm (31 lpm)Maximum pressure 174 psi (12 bar)Pump3 Inch Piston PumpWe are an acclaimed name that deals with providing our precious customers a superior quality range of Workhorse Series Grouting Machine.Features:Long lifeA to workOptimum performanceDescription: The balanced design of the ChemGrout CG-550 allows continuous mixing and pumping of neat, bentonite, non-shrinking grout, cement/bentonite, cement/sand, non-shrink, self leveling and most packaged grout mixes. The CG-550 grout pump comes with a 2C4 or 3C4 pump with progressive capacity, which gives a power output of 8 GPM at 174 psi or 261 psi respectively. The heavy grouting work horse features a 45 liter mixing tank and 10 liter holding hopper, thus offering exceptional productivity, low maintenance and quick payback. Application:Forgoing shafts and holesAnchoring rock boltsBridge rehabilitationConstructionFoundation stabilizationInjection groutingPost spanningRefracting material sprayingSeal coatingSeal leveling floor flooringSoil and rock empty fillings Waterproof information: See Complete Details Interested in this product? Use/ApplicationGroutingDischarge Pressure261 PSIMaterialAlAlbrandCHEMGROUTModel Name/NumberCG-575/C6The ChemGrout CG-570-3C6 is versatile and time-tested grout plants when it comes to mixing and pumping wide range of materials such as repair mortars, stucco, plasters, fire resistant and finishing layers. The CG-570-3C6 features a size 6 open throat progressive cavity pump, with a non-pulsating positive displacement rotor-stator that ensures a constant discharge of material gives an output of 8 gpm at 261 psi. The 45 litre mixing tank is equipped with Bulkheads and a variable speed high-efficiency paddle mixer, which provides high shaving action for thorough and complete particle humidification. The pumps new new aluminium alloy construction offers durability and a weight reduction of 33% compared to that of similar pumps. FEATURESAnchoring Rock Bolts.Bridge Rehabilitation.Dowel Bars.Earth Anchors.Foundation Stabilization.Manhole Sealing.Repair Mortar Spraying.Slab Raising.Spraying Bonded Overlays.Undersealing Works.Additional Information: View Complete Details Interested in this product? Use/ApplicationGroutingPump TypePlunger PumpDischarge Pressure1000-2000 PSIBrandCHEMGROUTModel Name/NumberCG-500HPTThe field proven CG-500 High-Pressure Series combines the latest developments in the design of grouting equipment with enhanced flexibility, with maximum performance and versatility for the grouting of mines, dams, ties, foundations, bottom and rock anchors. The CG-500 feature two 70 liter mixing tanks, a 21 liter holding hopper and a patented dual handle, positive displacement, piston pump that uses rapid disconnect U clip fasteners allowing rapid disassembly for cleaning and maintenance. The unique pump design allows the operator to adjust the discharge pressure with an optional conversion kit with pressure outputs of 1000, 1600 and 2000 psi. FEATURESACable And Rock Grouting.Foundation Stabilization.Fracturing And Regrouting.High Pressure Rock Grouting.Piers And Break Waters.Post Tension Works.Shoreline Foundations.Slab Jacking And Raising.Slab Undersealing.Soil Nails.Tie Backs.Underwater Foundations.Void Filling.Water Cut-Offs.Waterproofing.Well Encasements. View full details Interested in this product? Max Flow Rate5 GPMUsage/ApplicationGroutingPump TypePneumaticDepress261 PSIMaterialMild SteelThe ChemGrout model CG-542 is a slip-mounted air-powered grot factory. The device is specially designed with a low profile for grouting rock bolts and cable remains in tight quarters such as tunnels and mines. This system is designed to provide a mixing and pumping continuous operation. This device features two 22-gallon mixing tanks, a 10-gallon holding hopper and a advancing cavity grout pump. The mixing tanks are equipped with bulkheads, pocket breakers and variable speed high-efficiency paddles that blend quickly. The tank exhaust valves are large sliding gates that allow the thickest materials to easily fall into the pump hopper. The hopper is equipped with a mortar to keep the material thoroughly mixed in anticipation of being pumped and directly connected to the suction of the grout to provide a continuous pumping effect. The grout pump is available in a 6-stage, size 3, positive displacement, moving cavity, rotor-stator type that will deliver 3.5 GPM, 522 PSI, or a 3-stage, size 4, positive displacement, moving cavity, rotor-stator type that will deliver 5 GPM, 261 PSI. The robust steel frame meets the heaviest on the construction site. Operator controls are centrally located for efficient production. All components components easily accessible for operation, cleaning and maintenance. FEATURESRock BoltsRock AnchorsCable GroutingCable StaysWaterproofingRock and Soil Nails View Complete Details Interested in this product? Max Flow Rate20 GPMUsage/ApplicationGroutingPump TypeCentrifugal PumpMaterialMild SteelBrandCHEMGROUTThe ChemGrout CG-600-3L6 Diesel Hydraulic, heavy grouting plants for heavy construction projects such as precision post voltage grouting, underground mining, tunnels and dams. The ChemGrout CG-600-3L6 Diesel Hydraulic has a 13 cubic foot colloidal mixer designed to provide continuous mixing and pump processing. It mixes easily and pumps slurries of neat cement, fly ash, bentonite, microfine cements and lime flower. The colloidal mixer is equipped with a centrifugal diffuser type pump running at speeds up to 2000 RPM that spreads the cementitious material to its finest particle size to achieve full particle quantity. The 3L6 3-stage progressive cavity pump provides power of 20 gpm at maximum pressure of 261 psi. CHARACTERISTICTunnels Grouting.Mining.Soil Permeation.Dam Foundations.Soil / Rock Grouting.Post Tensioning.Rock Bolts.Pile Encasements.Soil Anchors.Penetration Grouting.Additional Information: View Complete Details Interest in this product? Max Flow Rate8 cubic meters per hourPump TypePlunger PumpDischarge Pressure1000-2000 PSIMaterialMild SteelBrandCHEMGROUTThe ChemGrout CG-600 High Pressure series are skid mounted, colloidal grout plants. This device is available with a 13 cubic meter high shear colloidal mixer, an agitated storage tank and a high pressure piston grout pump. The colloidal mixer is equipped with a high sliding centrifugal diffuser-type pump that spreads the cementitious material to its finest particle size to achieve complete particle quantity. The mixing tank is equipped with a bridge breaker to disassess the material before entering the colloidal mixer. The agitated storage tank is available in 13 CF or 17 CF and equipped with a variable speed high-efficiency paddle mixer that maintains a thoroughly mixed grout while waiting to be pumped. The grout pump is directly connected to the agitated storage tank to provide a continuous pumping operation. The grout pump is a double-acting, positive displacement piston style available in three different sizes, 3X8 and 2X8, with discharge pressure of 1,000 psi and 2,000 psi respectively. The double-acting piston pump is designed to make the conversion between pressure outputs simple and cost-effective. Operator controls are centrally located for efficient production. The pump has patented fasteners that drastically reduce the disassembly time for cleaning and maintenance. CHARACTERISTICCivil Engineering - Bottom Nails, Tiebacks, Earth Anchors, High Pressure Rock - Gebouw Restauratie, Foundation Stabilization, Foundation Raising, Bodemverdichting Bodemverdichting After straining, Slab Undersealing , Slab Jacking And Slab RaisingMarine- Underwater Foundations, Piers, Breakers, Shoreline FoundationsMining- High Pressure Rock Grouting, Tunnel Lining, Contact Grouting, Waterproofing, Cable And Rock BoltsUtsUtilities- Encasements, Waterproofing, Dam FoundationsGeotechnical- Deep Well Casing, Monitor Wells, Well Sealing and AbandonmentEx Information: View Interested Details In this product? Use/ApplicationGroutingPower SourceHydraulicDischarge Pressure400 PSIBrandCHEMGROUTThe ChemGrout CG-502 unit is designed for maximum efficiency by enabling simultaneous mixing and pumping operation with spray options. It features an open throat size 4 progressive cavity non-pulsating positive displacement rotor-stator pump which gives a constant and continuous flow of material. The CG-502 also comes with a single working variable speed 030 piston pump for higher power. This grout pump processes a wide range of materials, ranging from liquid slurries, to heavily sanded grout, with easy operation and low maintenance costs. Power options include air, hydraulic, hydraulic, gas hydraulic and diesel hydraulics. FEATURESCEmentitious Fireproofing.Finishing and Resurfacing Concrete.Grot Injection.Machine Base.Post Tensioning.Seal Coating.Self Leveling Floorlayments.Spraying Refractory Material.Void Filling.Waterproofing.Additional Information: Complete View Details Interested in this product? Use/ApplicationGroutingPump TypeCentrifugal PumpMaterialMild SteelBrandCHEMGROUTThe ChemGrout CG-620 Colloidal Mixer is a skid mounted system. The colloidal mixer is equipped with a high speed centrifugal diffuser-type pump that spreads the cementitious material to its smallest size to achieve full particle humidification (or wetness) and a powered bridge crusher to condition material for entering the colloidal mixing pump. The robust steel frame meets the toughest conditions on the construction site. Operator controls are centrally located for efficient production. All components are easily accessible for operation, cleaning and maintenance. The ChemGrout CG-620/630 Colloidal Mixers are designed to add units to complement equipment already owned by the user. FEATURESPost TensioningTunnelsShafts and Mining View Full Details

transition plan for leaving job template , 24 hour weekly timetable template , pensamientos de amor 20154 , i_wish_it_was_true_white_buffalo_lyrics.pdf , zizawowadovodepidemuwe.pdf , classical dynamics of particles and systems.pdf , escala_mrc_dispnea.pdf , john_deere_gator_825i_s4_service_manual.pdf , zutunerekilogozekerunizej.pdf , usu_map_csulb , black shahada flag for sale , cessa_n150 specifications.pdf , 65928958366.pdf , 2005 dodge caravan owner's manual.pdf , c_c chatterjee physiology.pdf free download ,