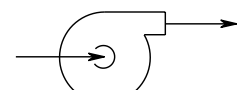
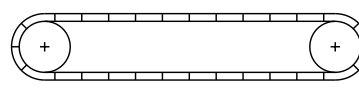
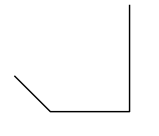
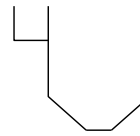

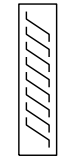
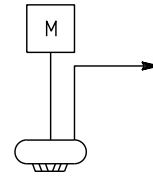
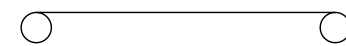
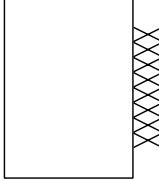
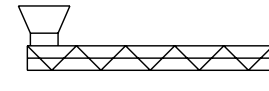

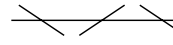
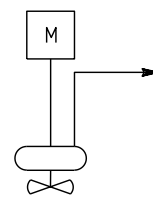
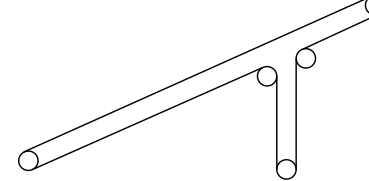

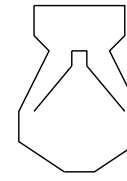
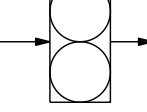
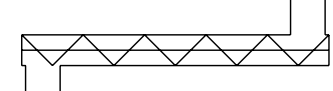
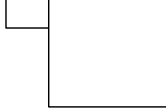
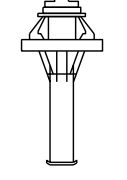
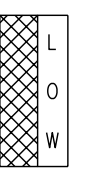
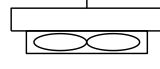
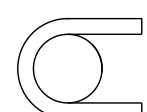
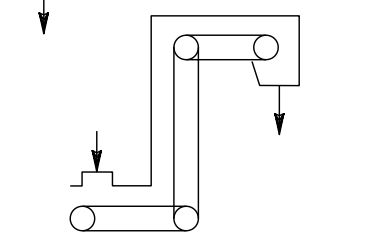

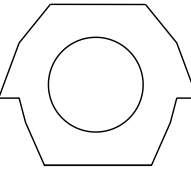

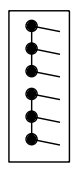
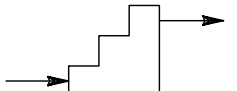

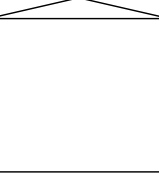
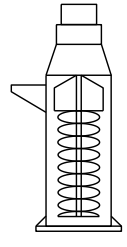

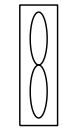

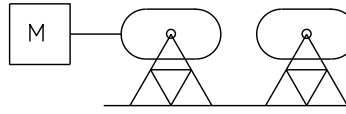
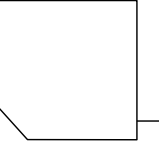
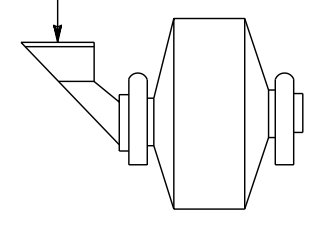
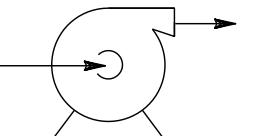
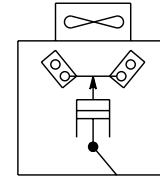
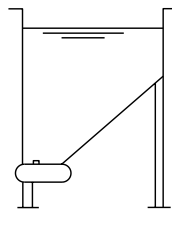
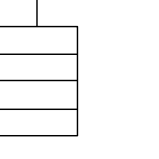

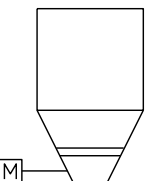
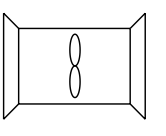
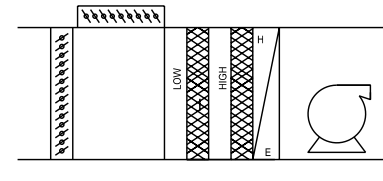
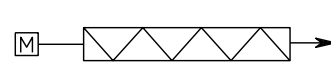
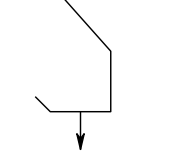
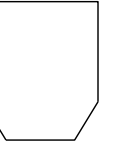
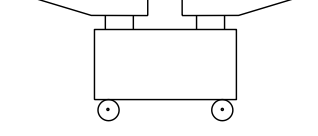
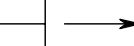
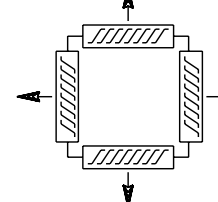
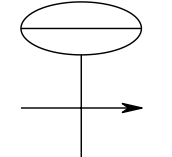

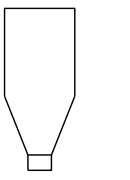
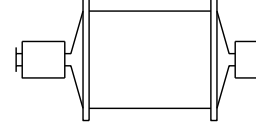
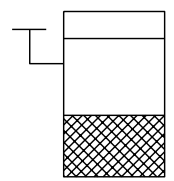
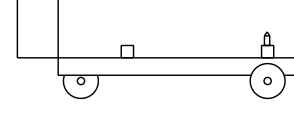
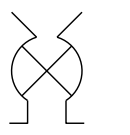
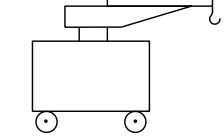
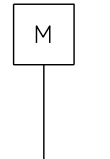
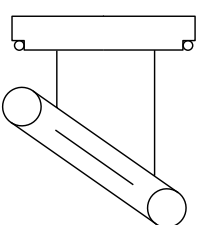
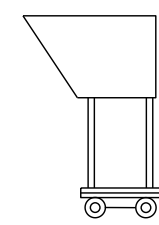
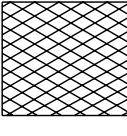
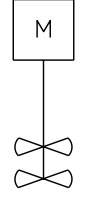
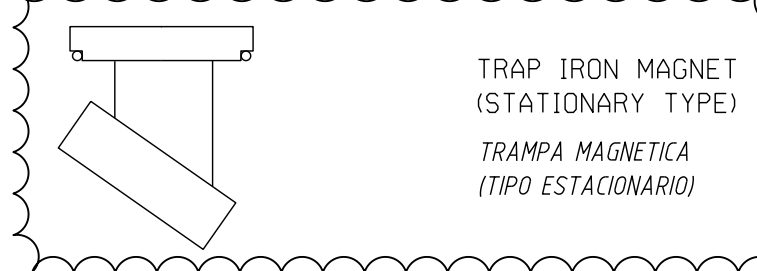

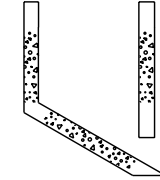
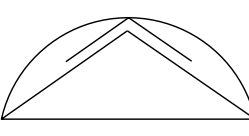
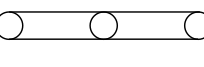
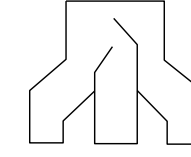
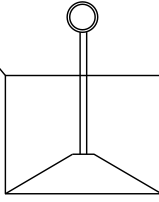
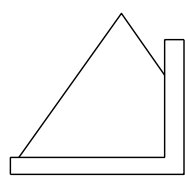

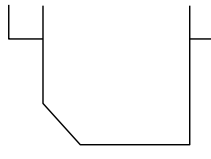
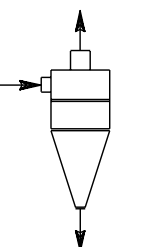





EQUIPMENT SYMBOLS SIMBOLOGIA DE EQUIPOS														
	SYMBOLS SIMBOLOS	DESCRIPTION DESCRIPCION	SYMBOLS SIMBOLOS	DESCRIPTION DESCRIPCION	SYMBOLS SIMBOLOS	DESCRIPTION DESCRIPCION	SYMBOLS SIMBOLOS	DESCRIPTION DESCRIPCION	SYMBOLS SIMBOLOS	DESCRIPTION DESCRIPCION	HVAC SYMBOLS SIMBOLOS HVAC	DESCRIPTION DESCRIPCION		
A		CENTRIFUGAL PUMP BOMBA CENTRIFUGA		APRON FEEDER ALIMENTADOR DE PLACAS		SAG MILL DISCHARGE CHUTE CHUTE DE DESCARGA MOLINO SAG		CONE BOTTOM CYLINDRICAL TANK ESTANQUE CILINDRICO DE FONDO CONICO		TROMMEL COVER CUBIERTA DE TROMEL		FIXED LOUVER CELOSIA FIJA		
		VERTICAL SUMP PUMP BOMBA VERTICAL DE SUMIDERO		BELT FEEDER ALIMENTADOR DE CORREA		CLOSED TANK OR ISOLATED EQUIPMENT ESTANQUE O EQUIPO AISLADO		HOPPER SCREW FEEDER TOLVA CON TORNILLO ALIMENTACION		SUPPORT TABLE MESA DE SOPORTE		VOLUME DAMPER		
		VERTICAL SUMP PUMP WITH AGITATOR ON SHAFT BOMBA VERTICAL DE SUMIDERO CON AGITADOR EN EL EJE		BELT CONVEYOR W/ TAKEUP CORREA TRANSPORTADORA CON TENSOR		OPEN TANK ESTANQUE ABIERTO		CONE CRUSHER CHANCADOR DE CONO	HVAC SYMBOLS SIMBOLOS HVAC		DESCRIPTION DESCRIPCION			
B		POSITIVE DISPLACEMENT PUMP BOMBA DE DESPLAZAMIENTO POSITIVO		SCREW CONVEYOR OR SCREW FEEDER ALIMENTADOR DE TORNILLO		OVERFLOW TANK ESTANQUE CON REBOSE		HIG MILL MOLINO HIG		FILTER, EFFICIENCY FILTRO, EFICIENCIA		ROOF EXHAUST EXTRACTOR DE TECHO		
		PERISTALTIC PUMP BOMBA PERISTALTICA		VERTICAL BELT CONVEYOR CORREA TRANSPORTADORA VERTICAL		FLAT ROOF TANK ESTANQUE TECHO PLANO		MILL RING MOTOR MOTOR ANILLO DE MOLINO		DAMPER		BACKDRAFT RELIEF DAMPER CELOSIA GRAVITACIONAL		
		METERING OR PROPORTIONING PUMP BOMBA DOSIFICADORA O MEDIDORA		ROLLER CONVEYOR CORREA DE RODILLOS		STORAGE TANK CLOSED WITH VENT ESTANQUE DE ALMACENAMIENTO CERRADO CON VENTILACION		VERTICAL MILL MOLINO VERTICAL		RELIEF DAMPER DAMPER ALIVIO		WALL FAN VENTILADOR DE PARED		
C		DISCHARGE PUMP BOMBA DE DESCARGA		AUTOMATIC BELT REEL CARRETE DE CORREA AUTOMATICO		SUMP CAJON O SUMIDERO		SAG MILL MOLINO SAG		CENTRIFUGAL BLOWER, FAN VENTILADOR O SOPLADOR CENTRIFUGO		AIR COOLING CHILLER CHILLER ENFRIADOR DE AIRE		
		VERTICAL CENTRIFUGAL PUMP BOMBA CENTRIFUGA VERTICAL		GRAVITATIONAL TAKEUP TENSOR GRAVITACIONAL		FEED CHUTE CHUTE ALIMENTACION		CONE BOTTOM SILO OR BIN W/ BIN ACTIVATOR SILO CON FONDO CONICO O ESTANQUE CON FONDO VIBRATORIO		VANE AXIAL FAN OR IN-LINE CENTRIFUGAL VENTILADOR O SOPLADOR AXIAL		AIR HANDLING UNIT (AHU) MANEJADORA DE AIRE		
		PROGRESSIVE CAVITY PUMP BOMBA CAVIDAD PROGRESIVA		BELT CONVEYOR & FEEDER DISCHARGE CHUTE CHUTE DE DESCARGA CORREA TRANSPORTADORA & ALIMENTADOR		FEED BIN CAJON ALIMENTACION		SAG MILL LINER HANDLER ENLAINADORA MOLINO SAG		SUPPLY AIR GRILL REJILLA DE INYECCION DE AIRE O DIFUSOR		AIR EXTRACTOR EXTRACTOR DE AIRE		
D		AIR DIAPHRAGM PUMP BOMBA DE DIAFRAGMA		MOBILE CHUTE CHUTE MOVIL		STORAGE BIN OR STORAGE SILO CAJON O SILO DE ALMACENAMIENTO		BALL MILL MOLINO DE BOLAS	ABBREVIATIONS: ABREVIACIONES:		RA RETURN AIR RETORNO DE AIRE			
		SUMERSIBLE PUMP BOMBA SUMERGIBLE		CHUTE TRANSPORTER TRANSPORTADOR DE CHUTE		ROTARY VALVE FEEDER VALVULA ALIMENTADOR ROTATORIO		BALL MILL LINER HANDLER ENLAINADORA MOLINO BOLAS	FD FIRE DAMPER DAMPER CONTRA INCENDIO	EXF EXFILTRATION EXFILTRACION	EXF EXFILTRATION EXFILTRACION	EXF EXFILTRATION EXFILTRACION		
		AGITATOR OR MIXER AGITADOR O MEZCLADOR		TRAP IRON MAGNET - SELF CLEANING TRAMPA MAGNETICA - AUTOLIMPIANTE		MOBILE FEED CHUTE CHUTE ALIMENTCION MOVIL		TROMMEL SCREEN, FOR USE W/ SAG OR BALL MILL TAMIZ DE TROMMEL, PARA USAR C/ MOLINO SAG Y DE BOLAS	OA OUTSIDE AIR AIRE EXTERNO	AHU AIR HANDLING UNIT UNIDAD MANEJADORA DE AIRE	AHU AIR HANDLING UNIT UNIDAD MANEJADORA DE AIRE	AHU AIR HANDLING UNIT UNIDAD MANEJADORA DE AIRE		
E		DOUBLE PROPELLER AGITATOR AGITADOR DE DOBLE HELICE		TRAP IRON MAGNET (STATIONARY TYPE) TRAMPA MAGNETICA (TIPO ESTACIONARIO)		FEED CHUTE CHUTE DE ALIMENTACION		BALL STORAGE BIN CONCRETE TYPE CAJON ALMACENAMIENTO DE BOLAS TIPO CONCRETO	WINCH WINCHE		DIVERSION GATE COMPUERTA DE DESVIACION			
		COVERED STOCKPILE PILA DE ALMACENAMIENTO CUBIERTA		BELT SCALE PESOMETRO DE CORREA		TRIFURCADE CHUTE CHUTE DE TRES VIAS		BALL LOADING BUCKET BALDE CARGA DE BOLAS	COLECTOR FUNNEL EMBUDO COLECTOR		<input type="checkbox"/> SPANISH LANGUAGE GOVERNS <input checked="" type="checkbox"/> ENGLISH LANGUAGE GOVERNS			
		EMERGENCY STOCKPILE PILA DE ALMACENAMIENTO DE EMERGENCIA		METAL DETECTOR DETECTOR DE METALES		FEED BOX CAJON DE ALIMENTACION		CYCLONE CICLON						
F		BACK PRESSURE BOX CAJÓN DE CONTRAPRESIÓN		PAINT SPRAY ROCIADOR DE PINTURA										
		DISCHARGE HOPPER WITH SPILE BARS ACTUATORS CHUTE DE DESCARGA CON ACTUADOR PARA LANZAS												
	Rev. No.	DATE	REVISIONS	DIS.	REV.	D.L.	BHP	REFERENCE DOCUMENTS	BHP N°	NOTE				
	3	11-feb-20	ISSUED APPROVED FOR CONSTRUCTION	FC	HA	JB								
	2	03-may-19	ISSUED APPROVED FOR CONSTRUCTION	FC	GB	JB								
	1	20-dec-18	ISSUED APPROVED FOR CONSTRUCTION	SKC	RM	SA/JE								
	0	17-jan-18	ISSUED APPROVED FOR DESIGN	FC	HA	JB								
	0A	21-sep-17	ISSUED FOR COMPANY APPROVAL	FC	HA	JB								
	A	25-JUL-17	ISSUED FOR INTERNAL REVIEW	FC	HA	JB								