

HYDRAULIC POWERPACK SCHEDULE

TAGS	OIL RESEVOIR VOLUME (L)	MAIN DRIVE MOTOR							HYDRAULIC OIL PUMP	HEAT EXCHANGER					DIMENSION			WEIGHT	MAKE/MODEL	COMMENTS
		HP	POWER (V/Ph/Hz)	ENCLOSURE	TEMPERATURE °C (°F)	SERVICE FACTOR	INSULATION	ENVIRONMENT RATED		TYPE	HP	POWER (V/Ph/Hz)	TYPE	ENVIRONMENT RATED	CONTROL	LENGTH (mm)	WIDTH (mm)			
HPP-1550	800	75	575/3/60	TEFC	40 (104)	1.15	CLASS F	NFPA CLASS 1, DIV. 2	AXIAL PISTON	1	575/3/60	FAN COIL	NFPA CLASS 1, DIV. 2	THERMOSTATICALLY	2,640	914	1,680	3,300	SCHWING BIOSET INC./HYDRAULIC POWER UNIT PP 800/75 HP	
HPP-1560	800	75	575/3/60	TEFC	40 (104)	1.15	CLASS F	NFPA CLASS 1, DIV. 2	AXIAL PISTON	1	575/3/60	FAN COIL	NFPA CLASS 1, DIV. 2	THERMOSTATICALLY	2,640	914	1,680	3,300	SCHWING BIOSET INC./HYDRAULIC POWER UNIT PP 800/75 HP	



00	ISSUED FOR CONSTRUCTION	2026-04-02	
NO.	REVISIONS	DATE	DESIGN/CHECK

KGS GROUP	
DESIGNED BY: N. RUSSI	CHECKED BY: P. SILVA
DRAWN BY: R.V. DIAZ	APPROVED BY: P. SILVA
SCALE: NTS	ISSUED FOR CONSTRUCTION BY:
DATE: 2026-02-27	DATE:
CONSULTANT NO.: 25-0107-017_M3-01	

ENGINEER'S SEAL

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT		
NORTH END SEWAGE TREATMENT PLANT (NEWPCC) SLUDGE CAKE PUMP UPGRADE MECHANICAL EQUIPMENT SCHEDULE		
CITY DRAWING NUMBER 1-0101-MSCH-W001	SHEET 00	REV. SIZE A1