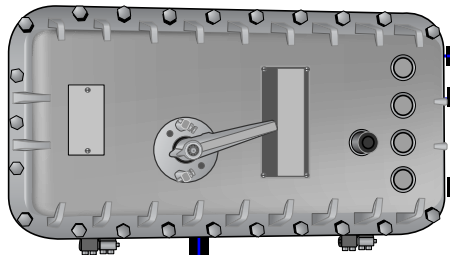


6 5 4 3 2 1

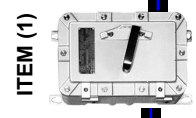
ITEM (2)



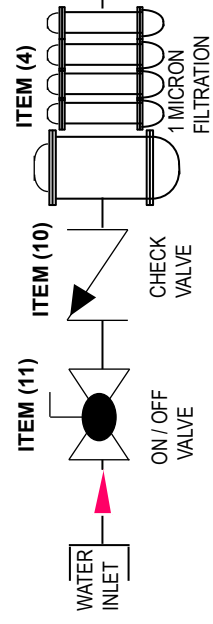
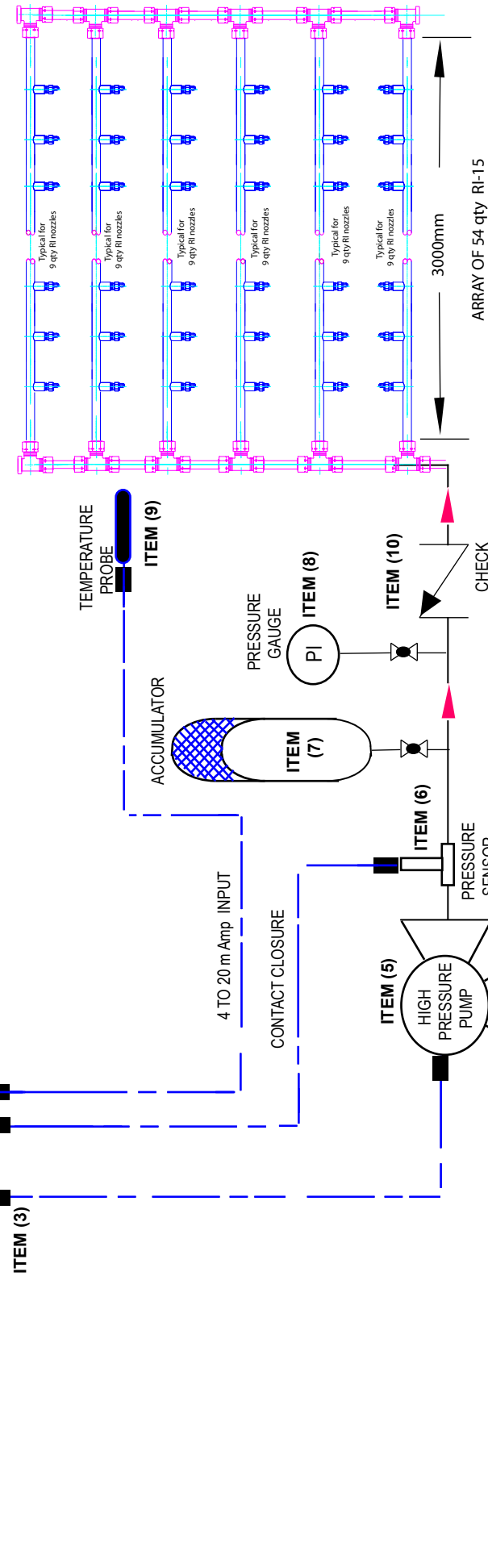
High pressure pump
 Model : CWX18.10N
 Code 20473
 Flow rate : 18.0 Liter/min @100 bar
 Power : 5.5 HP / 3.6 kw, 1200 rpm
 Supply : 415 VAC / 50 Hz / 3 phase
 WITH Ex d IIB T4 ELECTRIC MOTOR.

Pump is capable of supporting four (4) sets of ARRAY OF 54 qty RI-15.

ITEM	PART NUMBER	DESCRIPTION
(1)	APPLETON	EXPLOSION PROOF EEx d IIC T6 & T5 DISCONNECT SWITCH
(2)	NELSON	EXPLOSION PROOF MOTOR STARTER 415VAC / 50HZ / 3 PHASE
(3)	HAWKE / ABB	AMOURD CABLE Hawke cable glands rated for Class I Div II Grp C &
(4)	INGE	1 MICRON WATER FILTRATION SYSTEM
(5)	ABB / SIEMEN	Ex d IIB T4 MOTOR WITH HIGH PRESSURE PUMP, 18 L/M @ 100 BAR
(6)	SOR	EEx d IIC T6 & T5 PRESSURE SENSOR FOR LOW FLOW / DETECTION
(7)	HYDAC	NITROGEN FILLED ACCUMULATOR
(8)	ASCHROFT	PRSSURE GAUGE - GLYCERIN FILLED
(9)	SOR	EEx d IIC T6 & T5 TEMPERATURE SENSOR
(10)	OLIVER	CHECK VALVE
(11)	OLIVER	ON / OFF BALL VALVE



IN-COMING SUPPLY
 415 / 50 HZ / 3 PH



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS IN INCHES
 TOLERANCES
 FRACTIONS DECIMALS ANGULAR
 ± 1/16 ± 0.005 ± 1°
 INTERPRET PER ASME Y14.5M
 DO NOT SCALE DRAWING IF NOT SPECIFIED

WILSON SPRAY NOZZLE PTE LTD
 Blk 51 #05-10/11 Ayer Rajah Crescent, Ayer Rajah Industrial Estate,
 Singapore 139948.

TITLE		PUMP SKID EXPLOSION PROOF FOR CONDENSER ADIABATIC COOLING	
SIZE	DRAWN	DATE	DWG NO.
B	VN	16/02/12	98788
SCALE	CHECKED	DATE	For:
1:2	GT	16/02/12	0
FILE NAME:		JOB NO.	SHEET
		1	1

6 5 4 3 2 1