

HMI F3 MENU SETTINGS

	ACC	PRE
PURGE TIMER	0	55
BOTTOM CYCLE DELAY TIMER	0	5
TOP CYCLE DELAY TIMER	0	5

MODELS SA AND SS 2014 AND LATER

SLOW SPEED SP	1600
MEDIUM SPEED SP	3200
FAST UP SPEED SP	4600
FAST DN SPEED SP	4600
INFLUID DETECT SPEED	1600

HMI F4 MENU SETTINGS

BUCKET SEALED SP	120
BUCKET EMPTY	130
SLACK WEIGHT	70
OVERTENSION	250
BUCKET LENGTH	50
MAXIMUM DEPTH OF WELL	1000
MAXIMUM INFLUID SPEED	1500
FLUID DETECT CAL FACTOR	45
FLUID DETECT CALC SP	131
FLUID TRAVEL DISTANCE	6

CRITICAL VFD SETTINGS

MODEL SS 2014
AND LATER

1001	2	2101	4
1002	0	2102	1
1003	3	2103	.3-.5
1010	0	2104	2
		2106	30-50
1102	0	2107	0
1103	1	2108	0
1104	0	2109	0
1105	90-75	2110	300
1106	2		
		2201	5
1202	15	2202	5
1203	30	2203	2
1204	60		
		3005	0
1301	0		
1302	100%	9902	0
		9905	230
1601	0	9906	9.8
1604	0	9907	60
2003	17.6		
2005	0		
2006	1		
2007	0		
2008	90-75		