



# MODEL 2010

## TRAILER CONCRETE PUMP



EASY TO HANDLE AND MAINTAIN , FULL OPTIONAL AS A STANDARD , LEAVES LESS MANUAL JOB TO THE OPERATOR.

THE STRONG CLOSED LOOP CIRCUIT MADE WITH COIME DESIGN WITHOUT ELECTRIC SENSORS AND STROKE END ELECTRIC DEVICES ENSURE A STRURDY ABILITY TO GO ON PUMPING WITHOUT STOPPING.

HIGHT QUALITY OF WEAR PARTS , FULL THICKNESS 600HB WEAR PLATE AND RING , CARBON TREATMENT ON THE CINEMATIC , AUTOMATIC LUBRICATION AND GREASING ENSURE LARGE QUANTITY OF CONCRETE PUMPED TROUBLEFREE.





### PUMPING UNIT 2010 PERFORMANCE DATA

CONCRETE OUTPUT	70	M3/H
STROKES PER MINUTE	37	MIN-1
CONCRETE PRESSURE	60	BAR
DIESEL MOTOR POWER	80	KW
CONCRETE CYLINDER DIAMETER	200	MM
STROKE LENGTH	1000	MM
MAXIMUM AGGREGATE SIZE	41	MM
HYDRAULIC OIL CAPACITY	150	L
OUTLET SIZE	150	MM
WEIGHT (APPROX)	3500	KG

**OVERALL DIMENSIONS** 5300L X 2200W X 2000H



### OPTIONALS :

- REDUCTION CONE
- STEEL EXTENSION CONCRETE PIPELINE
- FLEXIBLE CONCRETE HOSES
- COUPLINGS AND GASKETS FOR CONCRETE PIPELINE
- CONCRETE ELBOWS

### POWER DIAGRAM

PRESSURE ON CONCRETE BAR



### STANDARD FEATURES :

- HEAVY DUTY 'S'VALVE
- CLOSED LOOP HYDRAULIC SYSTEM WITH VARIABLE DISPLACEMENT PUMP
- CARBON TREATMENT LONG LIFE ON WEAR PARTS
- WASHOUT WATER PUMP
- HOPPER AGITATOR
- HYDRAULIC DRIVE HOPPER DISCHARGE GATE
- VIBRATOR FOR HOPPER SCREEN
- OIL COOLER
- CONTROL PANEL
- DISPLAY WITH WORKING PARAMETERS SETTING AND DIAGNOSTIC
- RADIO REMOTE CONTROL WITH EMERGENCY CABLE