

三山 METERING PUMP PERFORMANCE CURVE

PUMP SPECIFICATION

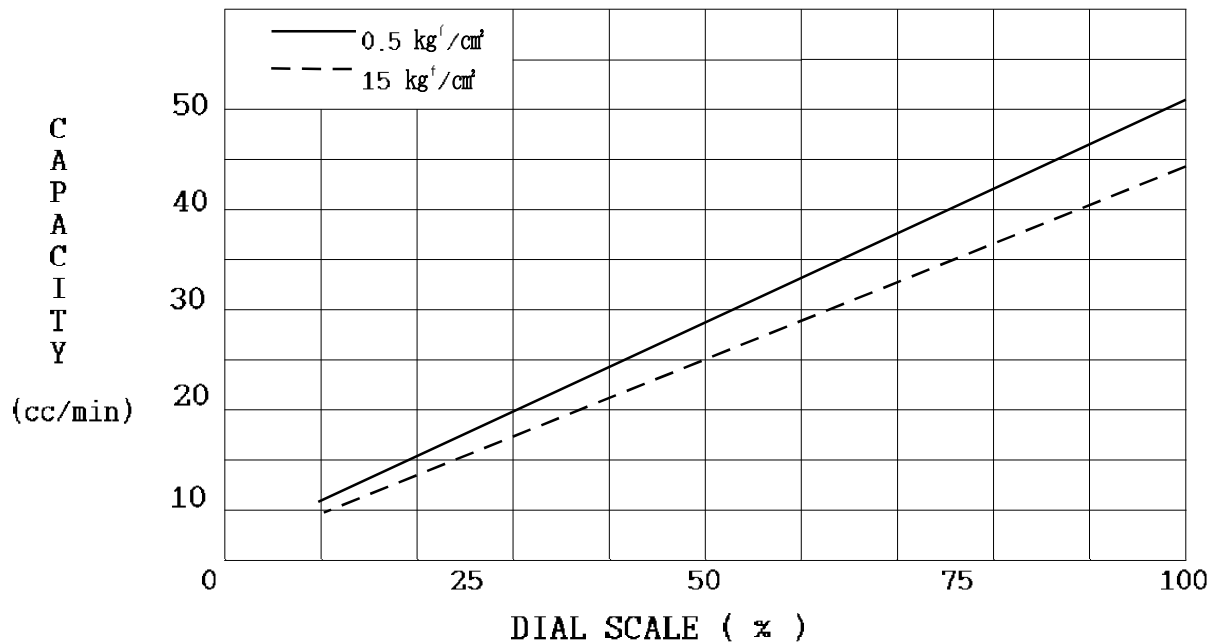
VOLTAGE : 220 V	MAX. CAPACITY : 50 cc/min (at 0.5kg ^f /cm ^f)
FREQUENCY : 60 Hz	MAX. DIS. PRESS. : 15 kg ^f /cm ^f
LIQ. TEMP : Normal Temp.	STROKE LENGTH : 3 mm
CONDITIONS : WATER	STROKE SPEED : 46 S.P.M.

MOTOR SPECIFICATION

PHASE	FREQUENCY	VOLTAGE	CURRENT
1	60 Hz	220 V	0.4 A

PERFORMANCE CURVE

CONDITIONS : WATER. 60Hz



METERING PUMP ST-SERIES			DRAWN DATE		2010 . 01 . 14 .	
MODEL : ST - 50			REVISION			
PREPARED BY	CHECKED BY	APPROVED BY	NO.	REVISED BY	CHECKED BY	APPROVED BY

三山 METERING PUMP PERFORMANCE CURVE

PUMP SPECIFICATION

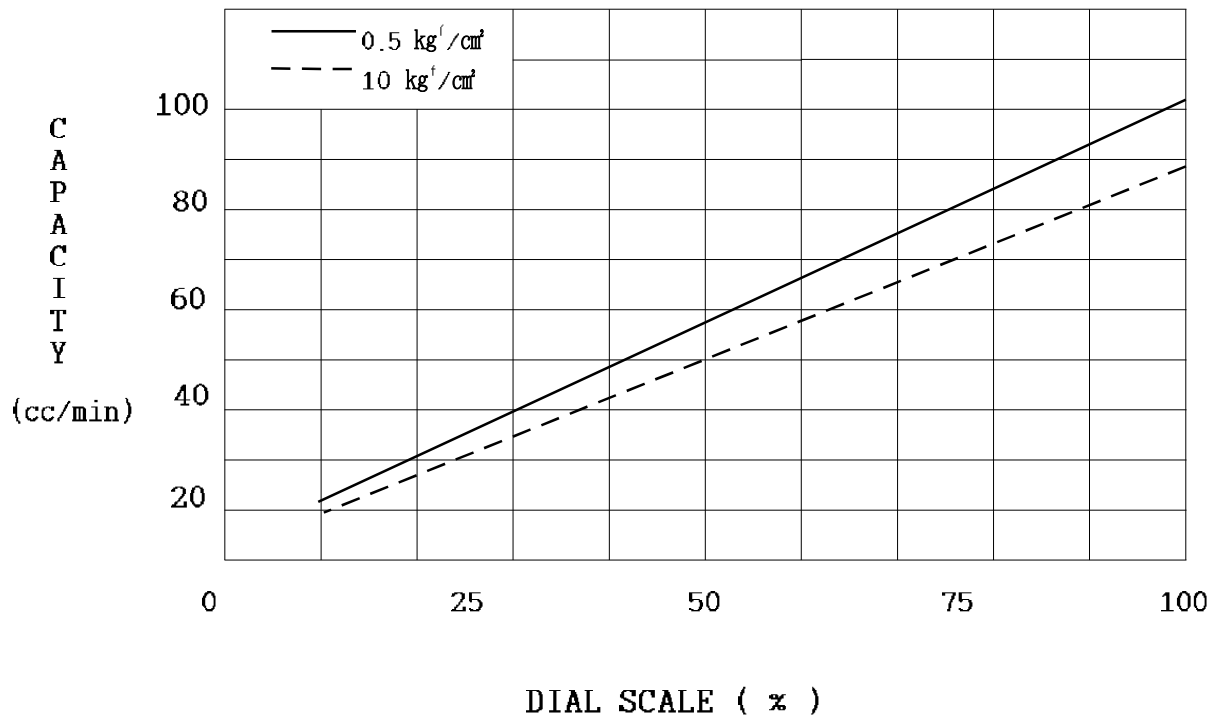
VOLTAGE : 220 V	MAX. CAPACITY : 100 cc/min (at 0.5kg ^f /cm ²)
FREQUENCY : 60 Hz	MAX. DIS. PRESS. : 10 kg ^f /cm ²
LIQ. TEMP : Normal Temp.	STROKE LENGTH : 3 mm
CONDITIONS : WATER	STROKE SPEED : 92 S.P.M.

MOTOR SPECIFICATION

PHASE	FREQUENCY	VOLTAGE	CURRENT
1	60 Hz	220 V	0.4 A

PERFORMANCE CURVE

CONDITIONS : WATER. 60Hz



METERING PUMP ST-SERIES			DRAWN DATE		2010 . 01 . 14 .	
MODEL : ST - 100			REVISION			
PREPARED BY	CHECKED BY	APPROVED BY	NO.	REVISED BY	CHECKED BY	APPROVED BY

三山 METERING PUMP PERFORMANCE CURVE

PUMP SPECIFICATION

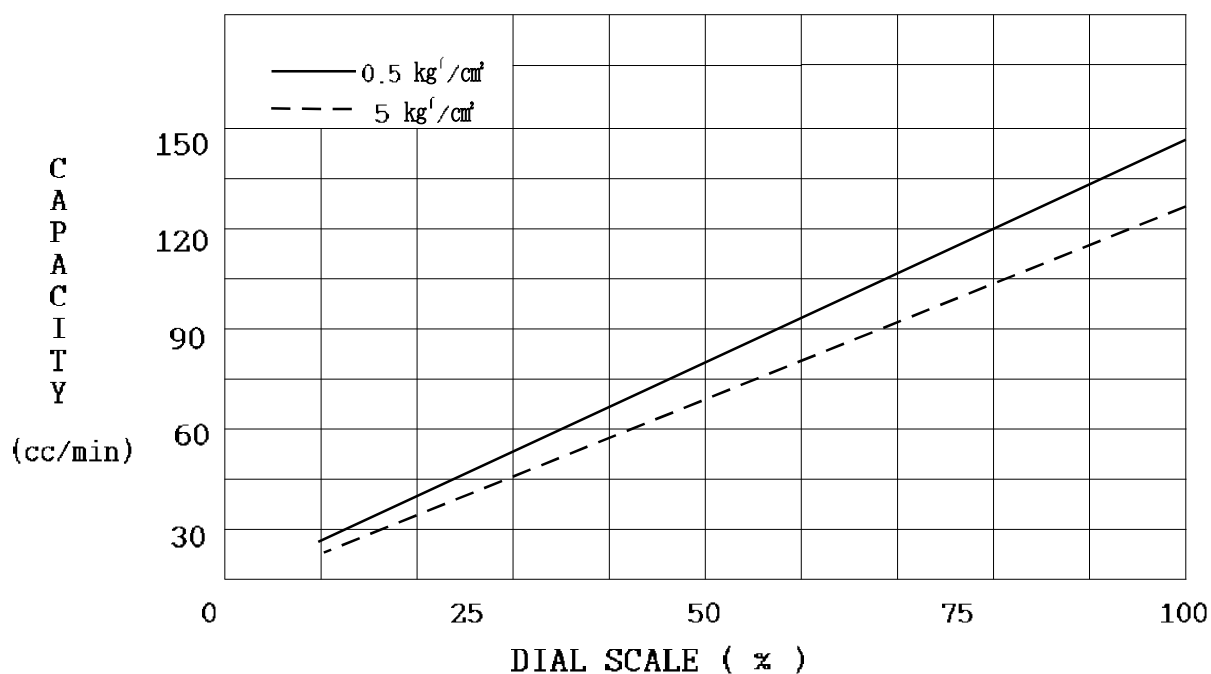
VOLTAGE : 220 V	MAX. CAPACITY : 150 cc/min (at 0.5kg ^f /cm ²)
FREQUENCY : 60 Hz	MAX. DIS. PRESS. : 5 kg ^f /cm ²
LIQ. TEMP : Normal Temp.	STROKE LENGTH : 3 mm
CONDITIONS : WATER	STROKE SPEED : 46 S.P.M.

MOTOR SPECIFICATION

PHASE	FREQUENCY	VOLTAGE	CURRENT
1	60 Hz	220 V	0.4 A

PERFORMANCE CURVE

CONDITIONS : WATER. 60Hz



METERING PUMP ST-SERIES			DRAWN DATE		2010 . 01 . 14 .	
MODEL : ST - 150			REVISION			
PREPARED BY	CHECKED BY	APPROVED BY	NO.	REVISED BY	CHECKED BY	APPROVED BY

三山 METERING PUMP PERFORMANCE CURVE

PUMP SPECIFICATION

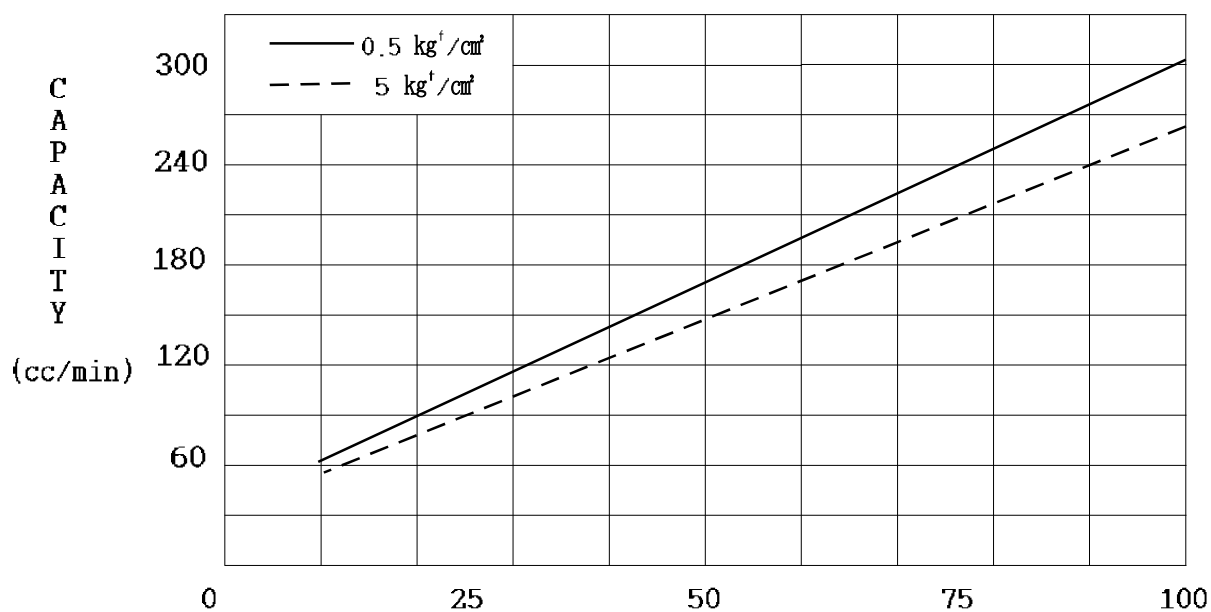
VOLTAGE : 220 V	MAX. CAPACITY : 300 cc/min (at 0.5kg ^f /cm ²)
FREQUENCY : 60 Hz	MAX. DIS. PRESS. : 5 kg ^f /cm ²
LIQ. TEMP : Normal Temp.	STROKE LENGTH : 3 mm
CONDITIONS : WATER	STROKE SPEED : 92 S.P.M.

MOTOR SPECIFICATION

PHASE	FREQUENCY	VOLTAGE	CURRENT
1	60 Hz	220 V	0.4 A

PERFORMANCE CURVE

CONDITIONS : WATER. 60Hz



DIAL SCALE (%)

METERING PUMP ST-SERIES			DRAWN DATE		2010 . 01 . 14 .	
MODEL : ST - 300			REVISION			
PREPARED BY	CHECKED BY	APPROVED BY	NO.	REVISED BY	CHECKED BY	APPROVED BY

三山 METERING PUMP PERFORMANCE CURVE

PUMP SPECIFICATION

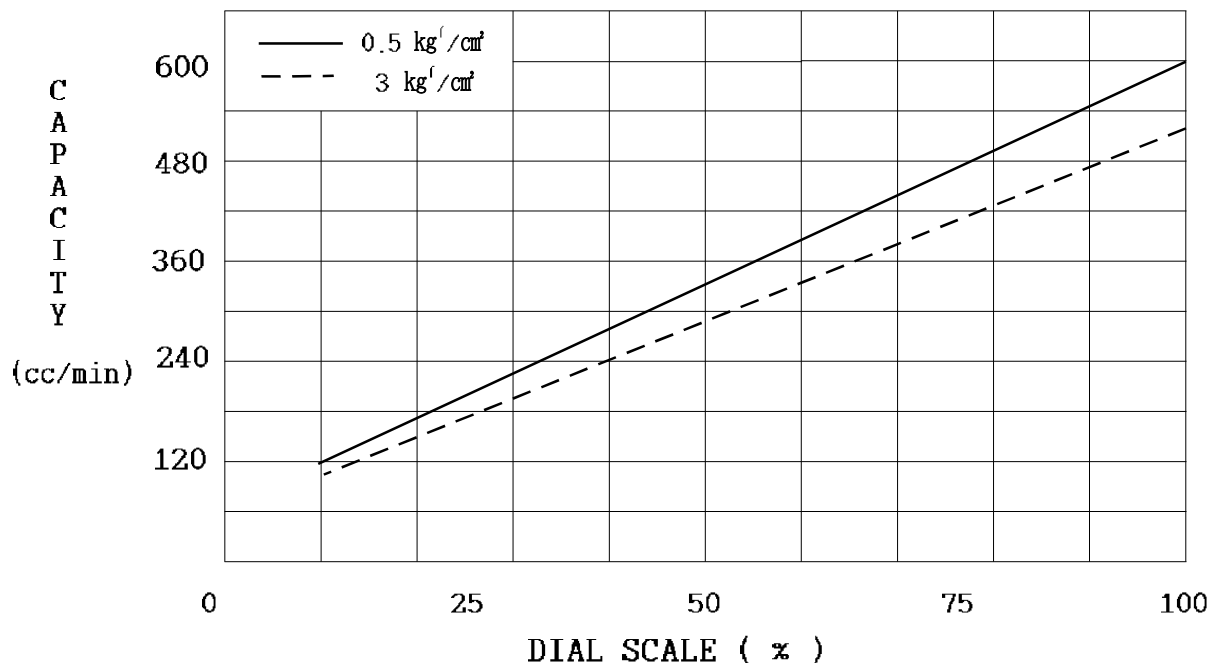
VOLTAGE : 220 V	MAX. CAPACITY : 600 cc/min (at 0.5kg ^f /cm ²)
FREQUENCY : 60 Hz	MAX. DIS. PRESS. : 3 kg ^f /cm ²
LIQ. TEMP : Normal Temp.	STROKE LENGTH : 3 mm
CONDITIONS : WATER	STROKE SPEED : 92 S.P.M.

MOTOR SPECIFICATION

PHASE	FREQUENCY	VOLTAGE	CURRENT
1	60 Hz	220 V	0.4 A

PERFORMANCE CURVE

CONDITIONS : WATER. 60Hz



METERING PUMP ST-SERIES			DRAWN DATE		2010 . 01 . 14 .	
MODEL : ST - 600			REVISION			
PREPARED BY	CHECKED BY	APPROVED BY	NO.	REVISED BY	CHECKED BY	APPROVED BY