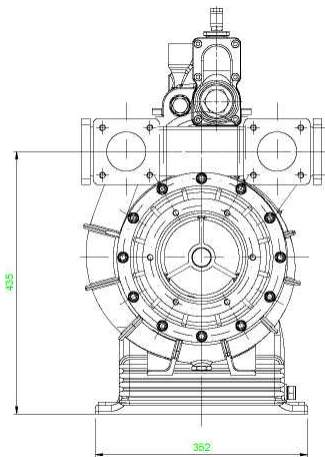


 CARROZZERIA CHINETTI s.r.l ITALY	OBJET		SUBJECT	
	POMPE INCENDIE		FIRE FIGHTING PUMP	
	MODELE		MODEL	
	C30			
	DOC.	PI - 015	DATE	14-07-2016

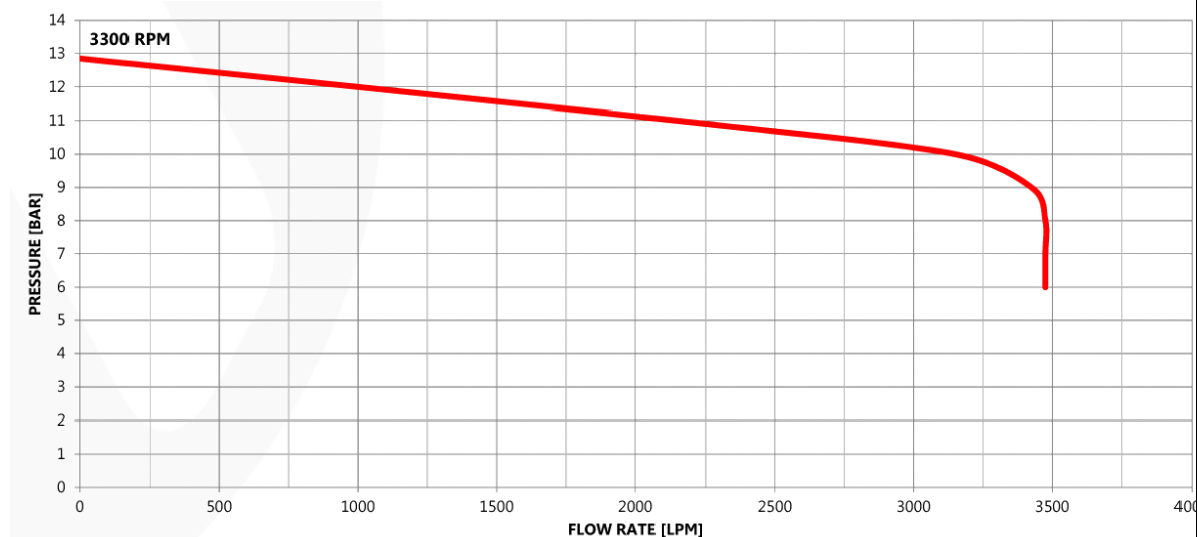
MODELE /MODEL	C30 (LIGHT ALLOY)
	
SPECIFICATIONS	SPECIFICATIONS
Type centrifuge à deux étages, multi-pression Débit basse pression: 3000 l/min @ 10 bar Puissance demandée 100 kW env. @ 3300 tr/min Débit haute pression: 400 l/min @ 40 bar Puissance demandée 100 KW env. @ 3100 tr/min Amorçage automatique avec pompe à vide à anneau liquide, HGA 26 ft à 01 ft/sec Soupape de sécurité surpression Filtre entrée haute pression Pré mélangeur émulsifiant – 3% et 6% (option) Peinture : rouge RAL 3000	Centrifugal type, two stages, multi-pressure Output, low pressure: 3000 l/min @ 10 bar Required power 100 kW abt. @ 3300 rpm Output, high pressure: 400 l/min @ 40 bar Required power 100 kW abt. @ 3100 rpm Automatic priming with liquid ring vacuum pump, priming within 30" from 3,0 m suction height (with 2 x DN125 suction hose x 2.5 m) Pressure relief valve Cleaner at high pressure inlet Foam mixer "around the pump" – 3% and 6% (option) Painting: red RAL 3000
DIMENSIONS et POIDS	DIMENSIONS & WEIGHT
mm 750 x 600 x 600 hauteur Poids à vide 120 kg Aspiration: DN 125 (5 ») Refoulement basse pression 4 x Ø 2"1/2 Refoulement haute pression 1 x Ø 25 mm	mm 750 x 600 x 600 height Dry weight, 120 kg Suction: DN 125 (5") Low pressure outlets 4 x Ø 2"1/2 High pressure outlet 1 x Ø 25 mm
MATERIAUX	MATERIALS
Matériel du corps : alliage léger / Roues: bronze Matériel de l'arbre : acier inox Etanchéité d'arbre mécanique SAE 1410 bride	Case: light alloy / Impellers: bronze Shaft material: stainless steel Mechanical shaft seal SAE 1410 transmission flange

Composante	POMPE INCENDIE VEHICULAIRE	Issued	Sheet
Item	TRUCK-MOUNTED FIRE-FIGHTING PUMP	14/07/16	1 of 1

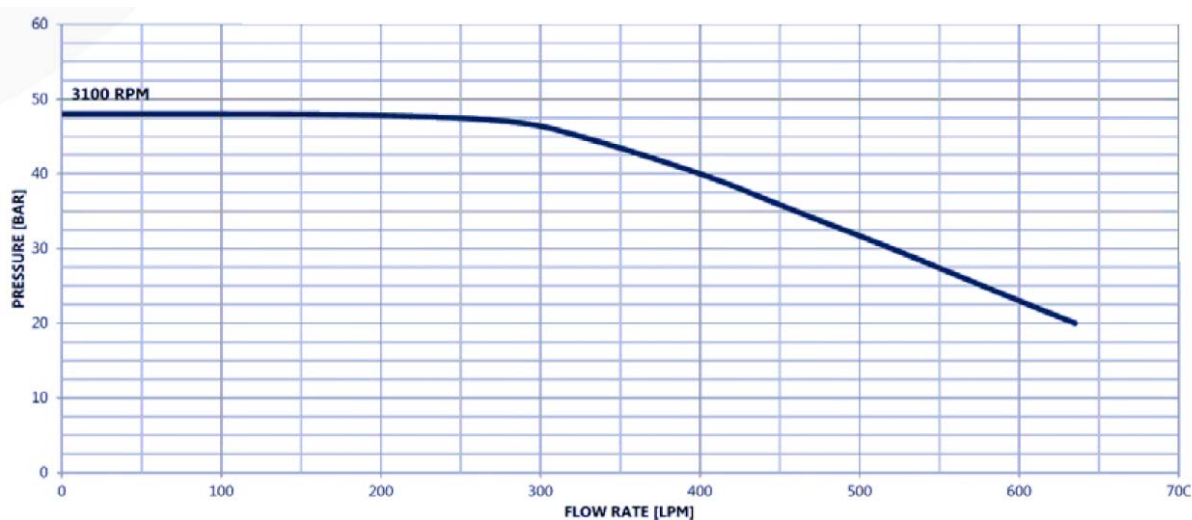
N.B.: For information only. The manufacturer reserves the right to apply any change without any prior notification.

 CARROZZERIA CHINETTI s.r.l ITALY	OBJET		SUBJECT	
	POMPE INCENDIE		FIRE FIGHTING PUMP	
	MODELE		MODEL	
	C30			
	DOC.	PI - 015	DATE	14-07-2016

MEDIUM PRESSURE STAGE PERFORMANCE CURVE



HIGH PRESSURE STAGE PERFORMANCE CURVE



Composante	POMPE INCENDIE VEHICULAIRE	Issued	Sheet
Item	TRUCK-MOUNTED FIRE-FIGHTING PUMP	14/07/16	1 of 1

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