



The DAYLIFF DCX range of portable high pressure engine are of self priming closed impeller centrifugal type suitable for high head water transfer, irrigation and fire fighting applications.

Features

- Option of single impeller for medium pressure and twin impellers for higher pressure applications available
- Pump body and impeller manufactured from high grade aluminum
- Provided with quick coupling hose connectors and suction strainers
- Fitted with sturdy carrying and protection frame
- Option of either highly dependable air cooled Petrol or Diesel engines with recoil start

Note that performance curves for all engines relate to the engine governor set at maximum speed of 3600rpm to achieve maximum rated power output. To prolong engine life pumps should only be run under maximum power conditions for short periods and for extended duty the throttle setting should be reduced to approximately three-quarters power. Pump performance will then be reduced accordingly.

Pump Data

Model	Inlet & Outlet	Engine				Fuel		Dimensions(mm)			Weight (kgs)
		Fuel	Type	Capacity (cc)	Max Power (HP)	Tank (l/hr)	Consumption (l/hr)	L	W	H	
DCX1 50P	2"	Petrol	LT200P	196	6.5	3.6	1.8	490	400	422	27
DCX1 80D	3"	Diesel	LA186F	406	10	5.5	2.0	645	475	605	62
DCX2 50P	2"	Petrol	LT200P	196	6.5	3.6	1.7	490	400	422	28
DCX2 50D	2"	Diesel	LA178FP	296	5.4	3.5	1.3	540	440	540	47

