

ICAR- CIFTEQ® Large Mesh Purse Seine

Salient features

- Traditional mesh size of 18-22 mm was replaced by 45 mm mesh size
- Reduced catch of small pelagics

Advantages

- ✓ Fishers can target large pelagics that are now not targeted by purse / ring seiners
- ✓ Increased income for the fishers

Specifications

Output capacity: An average of 5 tonnes catch per month (season for 4 months)

Weight : 1500-2000 kg

Manpower requirement: 10-12 people onboard



Machine developed by

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Year

2009

Price / Unit

Rs. 15 lakhs per unit

More information

Status of commercialization / Patent / Publication

Technology transferred to purse seine fishers.

Pravin, P. and Meenakumari, B. Large Mesh Purse Seines, (2009) Fish Technology Newsletter, Vol. xx, No.4, October-December, 3-5.