

Un dossier de

# ***l'AnticoPédie***

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## **Amphores**



## **Couverture :**

La couverture représente la table classique dessinée par Heinrich Dressel pour le *Corpus Inscriptionum Latinarum*, vol. XV, imprimé à Berlin en 1899. Cette table décrit les types et leur période de diffusion : les études ultérieures ont modifié ensuite les premières hypothèses de Dressel.

La table couvre essentiellement les amphores romaines.

À l'époque de sa réalisation, relativement peu d'amphores étaient connues et pouvaient être datées. Depuis, des quantités importantes en ont été trouvées sur les fonds marins.

La "table de Dressel" constitue cependant la référence et la base de toutes les études qui ont suivi sur les amphores employées pour le transport de denrées, et notamment pour les classifications complétées par exemple par Nino Lamboglia and Ricardo Pascual.

Description originale de Heinrich Dressel :

### **Dressel 1 à 6 : amphores à vin**

**Dressel 1** : amphore romaine à vin, 129 av. J.C. à 13 après J.C.

**Dressel 2** : amphore romaine à vin, 16 av. J.C. à 29 après J.C.

**Dressel 3** : amphore romaine à vin, 28 à 146 après J.C.

**Dressel 4** : amphore romaine à vin, 4 av. J.C. à 24 après J.C.

**Dressel 5** : amphore romaine à vin, 12 av. J.C. - holotype

**Dressel 6** : amphore romaine à vin, 36 après J.C. - holotype

**Dressel 7, 8, 9, 10, 11** : amphores pour poisson salé bétique (hispanique).

**Dressel 8** : 1er siècle av.J.C.

**Dressel 12** : amphore pour poisson salé bétique (Andalousie)

**Dressel 13, 14, 15** : amphores pour poisson salé bétique

**Dressel 20** : amphore à huile, bétique, IIè et IIIè siècle après J.C.

**Dressel 26, 27** : IIIè siècle après J.C. et suivants

Toutes les autres formes sont plus tardives, et n'ont pas été cataloguées par Dressel

Les noms des formes se réfèrent soit à leur origine, soit au nom du découvreur, soit au site de découverte.

## ***Heinrich Dressel***

**1845 - 1920**

1878 Professeur à l'institut archéologique de Rome

1898 Directeur de la collection antique du cabinet numismatique de Berlin.

Domaines d'activité : épigraphie, numismatique.

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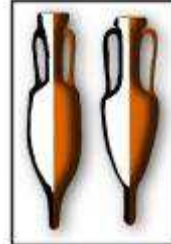


## Roman production – Italy



### **Dressel 1A**

**ORIGIN:** Middle Tyrrhenian coast of Italy.  
**DIMENSIONS:** 100 to 120cm high, 30cm wide. **DIFFUSION:** diffused in large amounts in Western Mediterranean, Middle and Northern Europe from the second half of II to the end of I Century B.C. **CONTENT:** wine.



### **Dressel 1B**

**ORIGIN:** Middle Tyrrhenian coast of Italy.  
**DIMENSIONS:** 100 to 120cm high, 30cm wide. **DIFFUSION:** diffused in large amounts in Western Mediterranean, Middle and Northern Europe from the second half of II to the end of I Century B.C. **CONTENT:** wine.



### **Dressel 1C**

**ORIGIN:** Middle Tyrrhenian coast of Italy.  
**DIMENSIONS:** 100 to 120cm high, 30cm wide. **DIFFUSION:** diffused in large amounts in Western Mediterranean, Middle and Northern Europe from the second half of II to the end of I Century B.C. **CONTENT:** wine.



### **Dressel 2-4**

An evolution of the Dressel 1 type, the Dressel 2-4 was produced also in Betica (modern Catalonia). **ORIGIN:** Middle Tyrrhenian coast of Italy. **DIMENSIONS:** 85 to 100cm high, 30cm wide. **DIFFUSION:** Italy and Western Mediterranean from the second half of I Century B.C. to the end of I Century A.D. **CONTENT:** wine.



### **Dressel 6A**

**ORIGIN:** Adriatic coast of Italy.  
**DIMENSIONS:** 80 to 95cm high, 35cm wide. **DIFFUSION:** Mediterranean, particularly in Eastern regions, Northern Italy, Middle and Eastern Europe during the I Century A.D. **CONTENT:** wine.



### **Dressel 6B**

Squatter than the Dressel 6A type, with shorter neck. **ORIGIN:** Adriatic coast of Italy. **DIMENSIONS:** 85cm high, 35-40cm wide. **DIFFUSION:** Mediterranean, Northern Italy, Middle and Eastern Europe during the I Century A.D. **CONTENT:** wine.



**Funnel-neck**

Closely related to the Dressel 6B type.  
 ORIGIN: Adriatic coast of Italy.  
 DIMENSIONS: 90cm high, 35-40cm wide.  
 DIFFUSION: Northern Italy, Middle Europe during the I Century A.D. CONTENT: unknown (olive oil, wine?).



**Late Greek-Italic**

ORIGIN: Middle tyrrhenian coasts of Italy.  
 DIMENSIONS: 80 to 90cm high, 30cm wide.  
 DIFFUSION: Italy and Western Mediterranean from the end of III to the first half of II Century B.C. CONTENT: wine.



**Apulian**

A family of amphorae related to the Late Greek-Italic type. ORIGIN: South-Eastern Italy. DIMENSIONS: 80 to 90cm high, 35 to 40cm wide. Diffusion: Southern Italy, Adriatic, from the III Century B.C. to the I Century A.D. CONTENT: olive oil, wine: wine.










**Lamboglia 2**

ORIGIN: Adriatic coast of Italy.  
 DIMENSIONS: 85 to 95cm high, 35cm wide. DIFFUSION: Mediterranean, particularly in Eastern regions, from the end of II to the end of I Century B.C. CONTENT: olive oil.



**MID ROMAN CAMPANIAN - AMPHORAS**  
 IIIème siècle

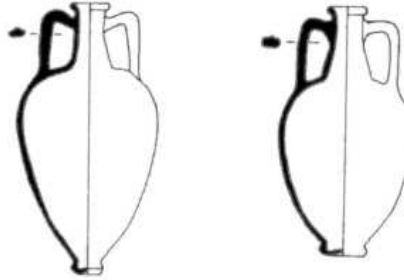
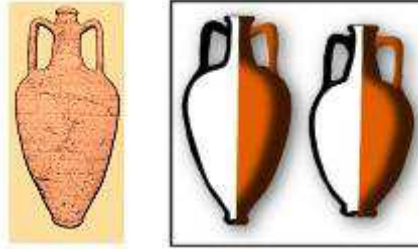


  <p><b>Brindisi</b>  ORIGIN: Middle and Southern Adriatic coast of Italy. DIMENSIONS: 75 to 85cm high, 40cm wide. DIFFUSION: Mediterranean, particularly in Eastern regions, from the end of II to the end of I Century B.C. CONTENT: olive oil.</p>	   <p><b>Brindisi-like</b>  A family of amphorae related to the standard Brindisi type. ORIGIN: Middle and Southern Adriatic coast of Italy. DIMENSIONS: 70 to 90cm high, 35-40cm wide. DIFFUSION: Northern Italy and Middle Europe, around I Century B.C. CONTENT: olive oil.</p>
 <p><b>Dressel 21-22</b>  ORIGIN: Naples. DIMENSIONS: 90cm high, 30cm wide. DIFFUSION: Tyrrhenian coasts, during the I Century B.C. CONTENT: fruit (apples, cherries, plums).</p>	 <p><b>Pompei VI</b>  ORIGIN: Southern Italy. DIMENSIONS: 85cm high, 30cm wide. DIFFUSION: Italy, during the I Century B.C. CONTENT: wine</p>



**Richborough 527**

ORIGIN: Aeolian Islands. DIMENSIONS: 90 to 115cm high, 30cm wide. DIFFUSION: Italy, Middle and Northern Europe during the I Century A.D., Middle and Southern Italy from II to IV Century A.C. CONTENT: alum.



**Forlimpopoli - Ostia 1, Dressel 29**

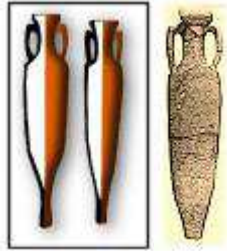
ORIGIN: Northern Adriatic. DIMENSIONS: 65 to 75cm high, 35cm wide. DIFFUSION: Rome and Mediterranean from the end of the I Century B.C. to the first half of III Century A.D. CONTENT: wine.wine.



**Keay LI**

ORIGIN: Calabria and Sicily. DIMENSIONS: 40 to 50cm high, 20 to 25cm wide. DIFFUSION: Italy, Sicily, Sardinia, Narbonese, Tarraconese (modern Catalonia) Betica from IV to VIII Century A.D. CONTENT: wine.

**Roman production – Narbonese (Gallia, Southern France)**



**Dressel 16**

ORIGIN: Narbonese. DIMENSIONS: 90 to 110cm high, 25 cm wide. DIFFUSION: Mediterranean, from the second half of I to the first half of II Century A.D. CONTENT: fish preserves.



**Pélisset 47 (Gallica 4)**

ORIGIN: Narbonese. DIMENSIONS: 60 to 65cm high, 40 cm wide. DIFFUSION: Mediterranean and Middle Europe from the second half of I to the end of III Century A.D. CONTENT: wine, grain.



**Frejus Lenzbourg**

ORIGIN: Narbonese. DIMENSIONS: 70 to 75cm high, 40 cm wide. DIFFUSION: Mediterranean and Middle Europe, from the second half of I to the first half of II Century A.D. CONTENT: fish preserves.



**Gallica 1**

ORIGIN: Narbonese. DIMENSIONS: 50 to 55cm high, 30 cm wide. DIFFUSION: Middle Mediterranean, I Century A.D. CONTENT: wine.



**Gallica 2**

ORIGIN: Narbonese. DIMENSIONS: 50 to 55cm high, 25 cm wide. DIFFUSION: Middle Mediterranean, from the end of I Century B.C. to the beginning of I Century A.D. CONTENT: wine.



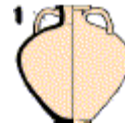
**Gallica 3**

ORIGIN: Narbonese. DIMENSIONS: 50 to 55cm high, 30 cm wide. DIFFUSION: Middle Mediterranean, I Century A.D. CONTENT: wine.

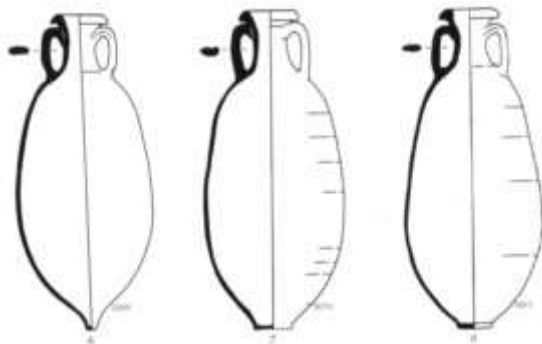
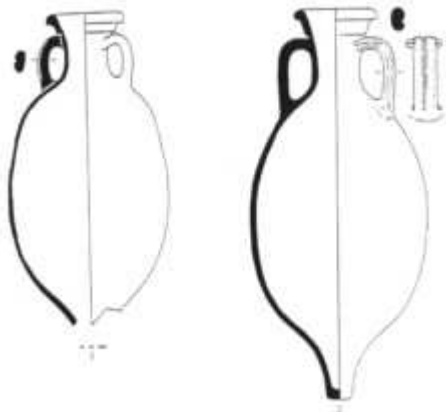


**Gallica 5**

ORIGIN: Narbonese. DIMENSIONS: 50cm high, 30 cm wide. DIFFUSION: Middle Mediterranean, from the second half of I Century A.D. to the end of II Century A.D. CONTENT: wine.

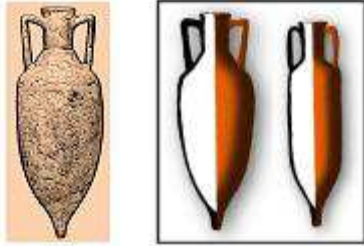


[Gauloise 12](#)



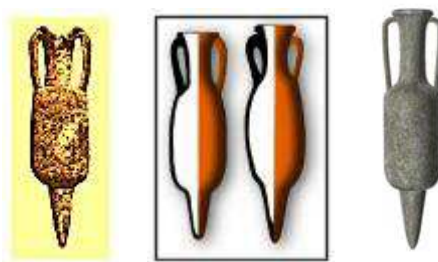
**Lyon type 3**  
(A en haut, B en bas)

**Roman production - Betica (Andalusia)**



**Dressel 2-4**

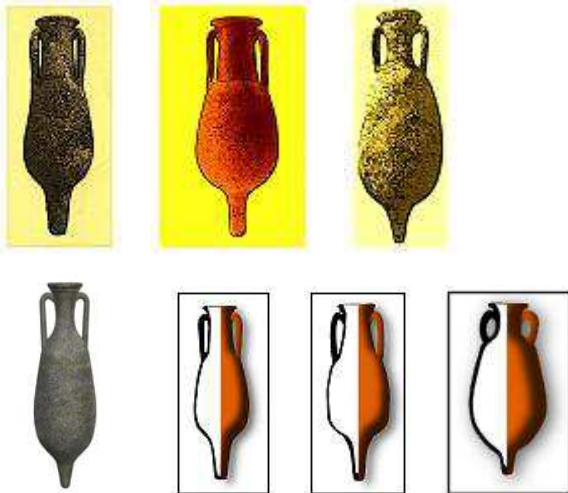
The Dressel 2-4 type was produced also on the Tyrrhenian coasts of Italy. ORIGIN: Betica. DIMENSIONS: 85 to 100cm high, 30cm wide. DIFFUSION: Italy and Western Mediterranean from the second half of I Century B.C. to the end of I Century A.D. CONTENT: wine.



**Dressel 14**

**14A**

ORIGIN: Betica. DIMENSIONS: 100 to 110cm high, 30cm wide. DIFFUSION: Mediterranean, from the first half of the I Century B.C. to the end of the I Century A.D. CONTENT: fish preserves.



**Dressel 7-11**

ORIGIN: Betica. DIMENSIONS: 85 to 90cm high, 30 to 35cm wide. DIFFUSION: Mediterranean, from the end of the I Century B.C. to the end of the I Century A.D. CONTENT: fish preserves.



**Dressel 17**

ORIGIN: Betica. DIMENSIONS: 110 to 130cm high, 25cm wide. DIFFUSION: Western Mediterranean and Middle Europe from the first half of the I to the end of the II Century A.D. CONTENT: fish preserves.



**Dressel 20**

ORIGIN: Betica. DIMENSIONS: 75cm high, 55 to 65cm wide. DIFFUSION: Western Mediterranean, from the first half of the I to the end of the III Century A.C. CONTENT: olive oil.





**Dressel 23**

ORIGIN: Betica. DIMENSIONS: 55 to 60cm high, 35cm wide. DIFFUSION: Western Mediterranean, from III to IV Century A.D. CONTENT: onions, olive oil.



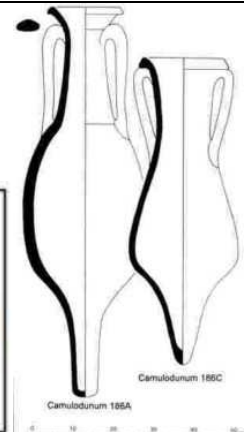
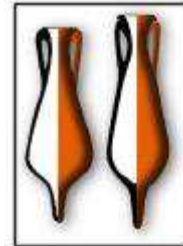
**Dressel 28**

ORIGIN: Betica. DIMENSIONS: 55cm high, 40cm wide. DIFFUSION: Western Mediterranean, from the first half of the I to the end of the II Century A.D. CONTENT: fish preserves, wine.



**Dressel 38 (Beltràn IIA)**

ORIGIN: Betica. DIMENSIONS: 90 to 100cm high, 30 to 35cm wide. DIFFUSION: Mediterranean, from the first half of the I to the end of the II Century A.D. CONTENT: fish preserves.



**Beltràn IIB (Camulodunum 186A et C)**

ORIGIN: Betica. DIMENSIONS: 100 to 110cm high, 35cm wide. DIFFUSION: Mediterranean, from the first half of the I to the first half of the II Century A.D. CONTENT: fish preserves.



**Pompei VII**

ORIGIN: Betica. DIMENSIONS: 80 to 90cm high, 30 to 35cm wide. DIFFUSION: Western Mediterranean and Middle Europe from the second half of the I to the end of the II Century A.D. CONTENT: fish preserves.



**Haltern 70**

ORIGIN: Betica. DIMENSIONS: 70 to 90cm high, 30 to 35cm wide. DIFFUSION: Western Mediterranean from the second half of the I Century B.C. to the second half of the I Century A.D. CONTENT: *defrutum* (sweet boiled must).

**Roman production - Tarraconese (Catalunia)**



[Pascual 1](#)

**Pascual 1**

ORIGIN: Tarraconese. DIMENSIONS: 95 to 110cm high, 30 cm wide. DIFFUSION: Middle Europe, Narbonese (modern Southern France), Britannia, Rome, Carthago, from the second half of the I Century B.C. to the first half of the I Century A.D. CONTENT: wine.



**Laetana 1**

ORIGIN: Tarraconese. DIMENSIONS: 70 to 80cm high, 35 cm wide. DIFFUSION: Narbonese (modern Southern France) from the second half of the I Century B.C. to the first half of the I Century A.D. CONTENT: wine.



**Oberaden 74**

ORIGIN: Tarraconese. DIMENSIONS: 55 to 65cm high, 40 cm wide. DIFFUSION: Middle Europe, Narbonese (modern Southern France), Rome, from the second half of the I Century B.C. to the first half of the I Century A.D. CONTENT: wine.

**Roman production - Lusitania (Portugal)**



**Beltràn 72**

ORIGIN: Lusitania. DIMENSIONS: 60 to 70cm high, 20 cm wide. DIFFUSION: Western Mediterranean from III to V Century A.D. CONTENT: fish preserves.



**Almagro 50 (Keay XVI-XXII / Lusitana II)**

ORIGIN: Lusitania. DIMENSIONS: 90 to 100cm high, 25 cm wide. DIFFUSION: Mediterranean from III to V Century A.D. CONTENT: fish preserves.



**Almagro 51A-B (Keay XIX / Beltràn 52 / Lusitana III)**

ORIGIN: Lusitania. DIMENSIONS: 70 to 90cm high, 25 to 35 cm wide. DIFFUSION: Mediterranean from the end of III to the first half of V Century A.D. CONTENT: fish preserves.



**Almagro 51C (Keay XXIII / Lusitana IV)**

ORIGIN: Lusitania. DIMENSIONS: 65 to 70cm high, 35 cm wide. DIFFUSION: Mediterranean from III to the first half of V Century A.D. CONTENT: fish preserves.

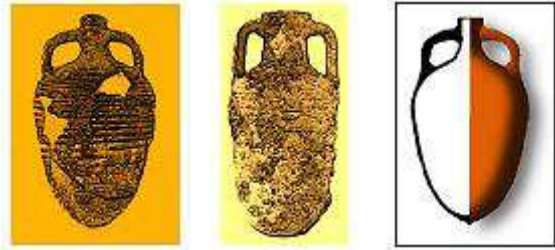


**Roman production - Greek Islands and Asia Minor (Turkey)**



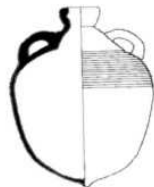
**Agorà M54**

ORIGIN: Cilicia (modern Southern Turkey).  
 DIMENSIONS: 75 to 85cm high, 30 cm wide.  
 DIFFUSION: Mediterranean from I to III Century  
 A.D. CONTENT: wine.



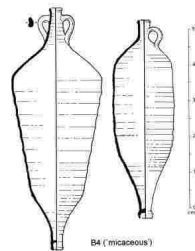
**Late Roman 1 - Keay LIII**

ORIGIN: Cilicia (modern Southern Turkey), Syria,  
 Rhodes Island, Cyprus Island. DIMENSIONS:  
 50cm high, 25 cm wide. DIFFUSION:  
 Mediterranean, Black Sea from V to VII Century  
 A.D. CONTENT: olive oil, wine.



**Late Roman 2 - Yassiada 7 –Keay LXV**

ORIGIN: Chios Island. DIMENSIONS: 45 to 55cm  
 high, 40 cm wide. DIFFUSION: Mediterranean,  
 Black Sea from IV to VII Century A.D. CONTENT:  
 wine.land.



**Late Roman 3 – Athenian Agora**

ORIGIN: Aegean Sea. DIMENSIONS: 70 to 85cm  
 high (?) 30cm wide. DIFFUSION: Mediterranean,  
 Black Sea from IV to VI Century A.D. CONTENT:  
 wine (?).



**Agorà G197 (Cretese 1)**

ORIGIN: Crete Island. DIMENSIONS: 60 to 65cm high, 30 cm wide. DIFFUSION: Middle Mediterranean from I to IV Century A.D. CONTENT: wine.



**Agorà K109**

ORIGIN: Aegean Sea. DIMENSIONS: 60 to 65cm high, 30cm wide. DIFFUSION: Mediterranean from III to IV Century A.D. CONTENT: wine.



**Late Rhodian (Camulodunum 184)**

ORIGIN: Rhodes Island. DIMENSIONS: 80 to 90cm high, 35 cm wide. DIFFUSION: Mediterranean from the end of the I to the beginning of II Century A.D. CONTENT: wine.



**Dressel 43 (Cretese 4)**

ORIGIN: Crete Island. DIMENSIONS: 60 to 65cm high 25 cm wide. DIFFUSION: Mediterranean from I to II Century A.D. CONTENT: wine.



**Kapitan I**

ORIGIN: Aegean Sea. DIMENSIONS: 85 to 110cm high, 30 to 35cm wide. DIFFUSION: Mediterranean from II to IV Century A.D. CONTENT: wine.



**Kapitan 2**

**Kapitan II**

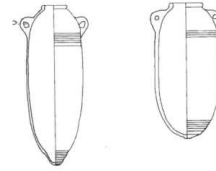
ORIGIN: Aegean Sea. DIMENSIONS: 70 to 75cm high, 25 cm wide. DIFFUSION: Mediterranean, Northern and Eastern Europe from the end of II to IV Century A.D. CONTENT: wine.

**Roman production - Eastern Mediterranean**



**Egloff 172**

ORIGIN: Egypt. DIMENSIONS: 90cm high, 30 cm wide. DIFFUSION: Alexandria, Rome, Carthago from IV to the first half of V Century A.D. CONTENT: wine.



**Late Roman 4- Gaza-Amphora Key LIV Almagro 54**

ORIGIN: Southern Palestine. DIMENSIONS: 60 to 80cm high, 30 cm wide. DIFFUSION: Mediterranean, Black Sea, Eastern Europe from IV to VI Century A.D. CONTENT: wine.



**Late Roman 5-6**

The design and the sculpture remains to traditional junk baskets. ORIGIN: Northern Palestine. DIMENSIONS: 40 to 45cm high, 30 to 35cm wide. DIFFUSION: Mediterranean from V to VII Century A.D. CONTENT: wine.

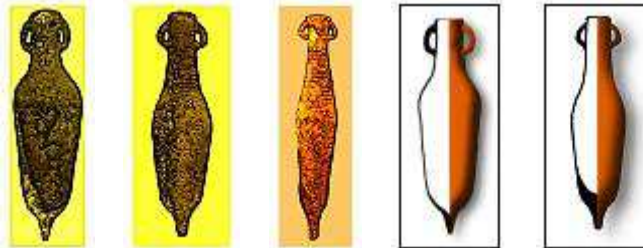


**Late Roman 7**

ORIGIN: Northern Egypt. DIMENSIONS: 60 to 65cm high, 20 cm wide. DIFFUSION: Mediterranean from V to VII Century A.D. CONTENT: wine.



Egypte (sans précision supplémentaire)



**Biconical amphorae**

ORIGIN: Northern Egypt. DIMENSIONS: 100 to 130cm high, 30 cm wide. DIFFUSION: Mediterranean from I to IV Century A.D. CONTENT: wine.



**Roman production - Africa (Tunisia)**



**Medium cylindrical (Key XXV, 1-3)**

ORIGIN: Africa (modern Tunisia). DIMENSIONS: 100 to 110cm high, 25 cm wide. DIFFUSION: Mediterranean and continental Europe, from the second half of the IV to the first half of the V Century A.D. CONTENT: fish preserves.



**Spatia (Key XXV,2 / XXVI)**

ORIGIN: Africa. DIMENSIONS: 90 to 100cm high, 20 cm wide. DIFFUSION: Mediterranean and continental Europe, from IV to VII Century A.D. CONTENT: fish preserves, olive oil, onions, wine.



**African I (Small African)  
A droite IA = Key type IIIA**

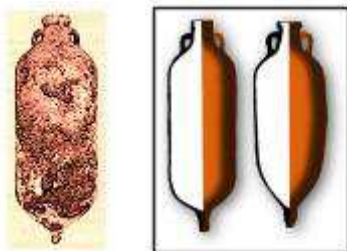
ORIGIN: Africa. DIMENSIONS: 90 to 95cm high, 30 cm wide. DIFFUSION: Mediterranean and continental Europe, from the second half of the II to the first half of the V Century A.D. CONTENT: olive oil.



North African

**African 2 (Large African) – Key type VI**

ORIGIN: Africa. DIMENSIONS: 100 to 110cm high, 35 cm wide. DIFFUSION: Western Mediterranean and continental Europe, from the second half of the II to the first half of the V Century A.D. CONTENT: olive oil and fish preserves.



**Large cylindrical**

ORIGIN: Africa. DIMENSIONS: 100 to 110cm high, 40 cm wide. DIFFUSION: Western Mediterranean, from the second half of V to the first half of VII Century A.D. CONTENT: olive oil.



**Tropolitan I - Ostia LXIV**

ORIGIN: Tripolitania (modern Libya). DIMENSIONS: 95 to 110cm high, 40 cm wide. DIFFUSION: Western Mediterranean, from I to the first half of II Century A.D. CONTENT: olive oil.



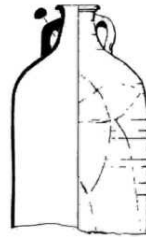
**Tropolitan II - Keay IX**

ORIGIN: Tripolitania. DIMENSIONS: 90 to 120cm high, 35 cm wide. DIFFUSION: Tripolitania, from the first half of I to IV Century A.D. CONTENT: olive oil, fish preserves



**Tropolitan III - Dressel 41 – Keay XI**

ORIGIN: Tripolitania. DIMENSIONS: 120cm high, 40 cm wide. DIFFUSION: Mediterranean, Middle Europe from III to IV Century A.D. CONTENT: olive oil.



**Keay XXXV**

**Roman production**  
**- Africa (Mauretania, modern Morocco)**



**Dressel 30**

ORIGIN: Mauretania (modern Morocco). DIMENSIONS: 60 to 70cm high, 40 cm wide. DIFFUSION: Western Mediterranean, from the end of II to III Century A.D. CONTENT: wine.

**Greek production - Continental Greece**



**Laconian I**

ORIGIN: Laconia. DIMENSIONS: 60cm high, 40cm wide. DIFFUSION: Middle Mediterranean from the end of VII to the beginning of VI Century B.C. CONTENT: olive oil.



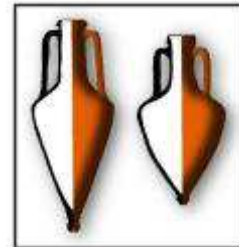
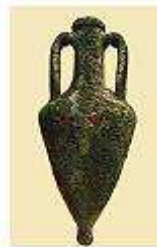
**Laconian II**

ORIGIN: Laconia. DIMENSIONS: 50cm high, 35cm wide. DIFFUSION: Southern Italy, Sicily, Etruria (modern Tuscany) during the second half of VI Century B.C. CONTENT: olive oil.



**SOS**

ORIGIN: Attica. DIMENSIONS: 60 to 75 cm high, 45cm wide. DIFFUSION: Aegean Sea, Sicily, Etruria (modern Tuscany) from VIII to VI Century B.C. CONTENT: olive oil.



**Mendenian**

ORIGIN: Macedonia. DIMENSIONS: 80 to 90 cm high, 40 to 45cm wide. DIFFUSION: Continental Greece, Aegean Sea from VI to IV Century B.C. CONTENT: wine



**Corinthian A**

ORIGIN: Corinth. DIMENSIONS: 60 to 75 cm high, 50cm wide. DIFFUSION: Greece, Sicily, Etruria (modern Tuscany) from the end of VIII to IV Century B.C. CONTENT: wine.



**Corinthian B**

ORIGIN: Corinth. DIMENSIONS: 45 to 55cm high, 35 to 40cm wide. DIFFUSION: Mediterranean from the end of VI to II Century B.C. CONTENT: wine.



**Greek production Greek Islands**



**Agorà 1501-2-3 (à la brosse)**

ORIGIN: Attica. DIMENSIONS: 55 to 60 cm high, 40 to 45cm wide. DIFFUSION: Greece, Sicily, Etruria (modern Tuscany) during VI Century B.C. CONTENT: olive oil.



**Chios**

ORIGIN: Chios Island. DIMENSIONS: 60cm high, 50cm wide. DIFFUSION: Mediterranean, from VII Century B.C. but particularly diffused during VI and V Century B.C. CONTENT: wine.



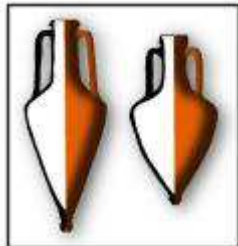
**Chios**

ORIGIN: Chios Island. DIMENSIONS: 70-80cm high, 35cm wide. DIFFUSION: Mediterranean, from II Century B.C. to II Century A.D. CONTENT: wine.



**Samos**

ORIGIN: Samos Island. DIMENSIONS: 40 to 60cm high, 30 to 40cm wide. DIFFUSION: Mediterranean, from VII to the beginning of V Century B.C. CONTENT: wine.

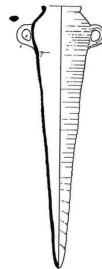


**Rhodes**

ORIGIN: Rhodes Island. DIMENSIONS: 65 to 100cm high, 35 to 40cm wide. DIFFUSION: Mediterranean, from IV to the beginning of II Century B.C. CONTENT: wine.



Rhodian



Camulodunum 189 ('carrot')



Camulodunum 189 (Rhodes?)  
= Augst 44 = Pompéi XV

**Greek-Italic production  
(Magna Graecia, modern Sicily and Calabria)**



**MGS 1**

ORIGIN: Sicily and Calabria. DIMENSIONS: 50cm high, 35cm wide. DIFFUSION: Sicily and Calabria from the second half of V to IV Century B.C. CONTENT: wine.



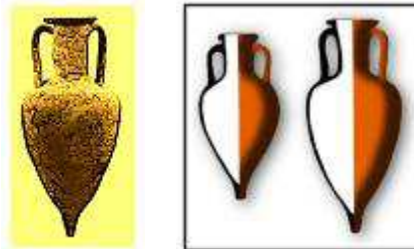
**MGS 2**

ORIGIN: Sicily and Calabria. DIMENSIONS: 75 to 85cm high, 35cm wide. DIFFUSION: Sicily and Calabria from the second half of V to IV Century B.C. CONTENT: wine.



**MGS 3**

ORIGIN: Sicily and Calabria. DIMENSIONS: 60 to 65cm high, 35cm wide. DIFFUSION: Naples, Calabria and Sicily from the end of V to the end of IV Century B.C. CONTENT: wine.



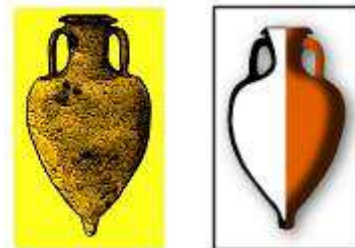
**MGS 4 (Ancient Greek-Italic)**

ORIGIN: Sicily and Calabria. DIMENSIONS: 60 to 75cm high, 30 to 35cm wide. DIFFUSION: Naples, Eastern Sicily and Calabria (found also in Balearic islands) from IV to the beginning of III Century B.C. CONTENT: wine.



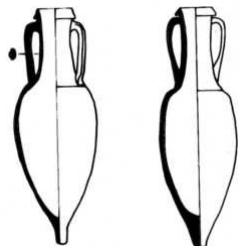
**MGS 5 (Ancient Greek-Italic)**

ORIGIN: Sicily and Calabria. DIMENSIONS: 60cm high, 40cm wide. DIFFUSION: Sicily and Calabria from the second half of IV to the first half of III Century B.C. CONTENT: wine, onions, grapes and raisines.



**MGS 6 (Ancient Greek-Italic)**

ORIGIN: Sicily and Calabria. DIMENSIONS: 70cm high, 40cm wide. DIFFUSION: Sicily and Calabria from the end of IV to II Century B.C. CONTENT: wine.



**Ancient Greek-Italic)**

### Etruscan production (Tuscany)



**Py 1**

ORIGIN: Southern Etruria (modern Tuscany).  
 DIMENSIONS: 50cm high, 35 to 40cm wide.  
 DIFFUSION: Etruria and Narbonese (modern Southern France) from VII to the beginning of VI Century B.C. CONTENT: wine.



**Py 3A**

ORIGIN: Southern Etruria. DIMENSIONS: 50 to 60cm high, 45cm wide. DIFFUSION: Etruria and Narbonese from VII to the beginning of VI Century B.C. CONTENT: wine.



**Py 3B**

ORIGIN: Southern Etruria. DIMENSIONS: 50 to 55cm high, 35 to 40cm wide. DIFFUSION: Etruria and Narbonese from VII to the beginning of VI Century B.C. CONTENT: wine.



**Py 4A**

ORIGIN: Southern Etruria. DIMENSIONS: 45 to 55cm high, 45 to 50cm wide. DIFFUSION: Tyrrhenian coasts of Italy, Narbonese, Corsica from V to III Century B.C. CONTENT: wine.



**Py 5**

ORIGIN: Southern Etruria. DIMENSIONS: 40 to 50cm high, 35cm wide. DIFFUSION: Tyrrhenian coasts of Italy and Narbonese, from the second half of VI to the first half of V Century B.C. CONTENT: wine.



Etruscan

**Marseillaise production (modern Marseille)**



**Marseillaise 1**

ORIGIN: Massalia (modern Marseille).  
 DIMENSIONS: 45 to 52cm high, 35cm wide.  
 DIFFUSION: Western Mediterranean, Narbonese (modern Southern France) during the second half of VI Century B.C. CONTENT: wine.



**Marseillaise 2**

ORIGIN: Massalia. DIMENSIONS: 36cm high, 30cm wide. DIFFUSION: Western Mediterranean, Narbonese from the end of VI to the beginning of IV Century B.C. CONTENT: wine.



**Marseillaise 3**

ORIGIN: Massalia. DIMENSIONS: 51 to 55cm high, 40cm wide. DIFFUSION: Western Mediterranean, Narbonese during IV Century B.C. CONTENT: wine.



**Marseillaise 4**

ORIGIN: Massalia. DIMENSIONS: 55 to 62cm high, 35cm wide. DIFFUSION: Western Mediterranean, Narbonese from the end of V to III Century B.C. CONTENT: wine.



**Marseillaise 5**

ORIGIN: Massalia. DIMENSIONS: 60cm high, 35cm wide. DIFFUSION: Western Mediterranean, Narbonese from the second half of III to II Century B.C. CONTENT: wine.



**Ionio Massaliète**

**Phoenician production (Carthago and Middle East)**



**A form**

ORIGIN: Carthago, Mediterranean coast of Mauretania (modern Morocco), Betica (modern Andalusia). DIMENSIONS: 60 to 70cm high, 40cm wide. DIFFUSION: Eastern Mediterranean and Atlantic coast of Mauretania and Betica from the second half of VIII to the beginning of VI Century B.C. CONTENT: wine



**Mana A**

ORIGIN: Carthago, Mediterranean coast of Mauretania, Betica. DIMENSIONS: 60 to 70cm high, 34 to 40cm wide. DIFFUSION: Eastern Mediterranean and Atlantic coast of Mauretania and Betica from the second half of VIII to the beginning of VI Century B.C. CONTENT: Fish preserves.



**B form**

ORIGIN: Phoenician colonies of Middle Mediterranean. DIMENSIONS: 55 to 65cm high, 35 to 40cm wide. DIFFUSION: European and African coasts of Middle Mediterranean, from VIII to V Century B.C. CONTENT: wine.



**D form**

ORIGIN: Sardinia. DIMENSIONS: 55 to 60cm high, 30 to 40cm wide. DIFFUSION: Mediterranean from the second half of VII to II Century B.C. CONTENT: wine, onions, grain.



**E form (Mana D)**

ORIGIN: Carthago and African coast (modern Tunisia). DIMENSIONS: 100 to 115cm high, 25cm wide. DIFFUSION: Western Mediterranean from IV to the beginning of II Century B.C. CONTENT: wine.



**F form**

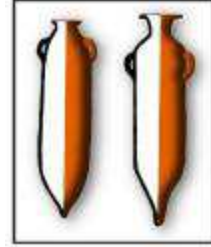
ORIGIN: Mediterranean coast of Mauretania (modern Morocco) and Betica (modern Andalusia). DIMENSIONS: 100 to 130cm high, 30 to 40cm wide. DIFFUSION: Western Mediterranean from V to I Century B.C. CONTENT: fish and fish preserves.





**Mana C1b**

ORIGIN: Mediterranean coast of Mauretania, Carthago, Betica, Sardinia, Sicily. DIMENSIONS: 100 to 115cm high, 40 to 45cm wide. DIFFUSION: Mediterranean from IV to II Century B.C. CONTENT: olive oil, fish preserves.



**H form (Mana C2b - Dressel 18)**

ORIGIN: Mediterranean coast of Mauretania. DIMENSIONS: 100 to 115cm high, 40 to 45cm wide. DIFFUSION: Mediterranean from IV to II Century B.C. CONTENT: wine, fish preserves (?).



**Mana C2c**

ORIGIN: Africa (modern Tunisia). DIMENSIONS: 100 to 110cm high, 40cm wide. DIFFUSION: Mediterranean from I Century B.C. to the beginning of I Century A.D. CONTENT: fish preserves.



**Eastern Phoenician**

ORIGIN: Phoenician towns on Eastern Mediterranean coasts. DIMENSIONS: 50 to 55cm high, 30cm wide. DIFFUSION: Eastern Mediterranean and Carthago during VII Century B.C. CONTENT: wine.

Types à identifier (Augst, Suisse)



Agora K 109



British B4



Dressel 12



Dressel 35



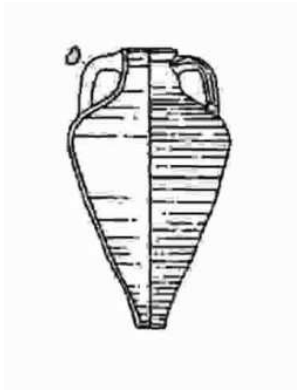
London 555



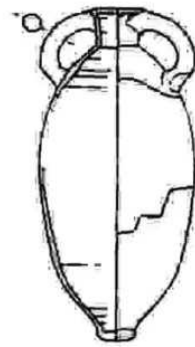
Ramon 18



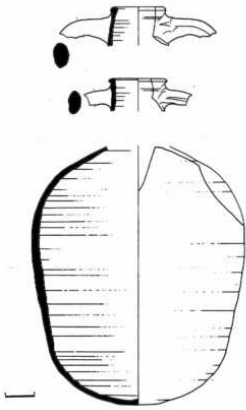
Salazon



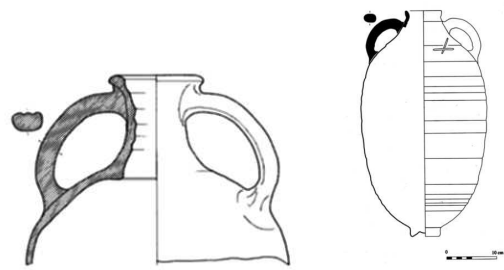
Sagui 1998, 10, 1



Sagui 1998, 10, 2-8



Crypta Balbi 1992, 2,



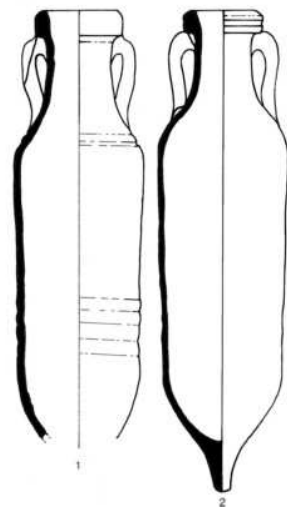
Anfora empolitana,  
Ostia IV



Pacetti 14

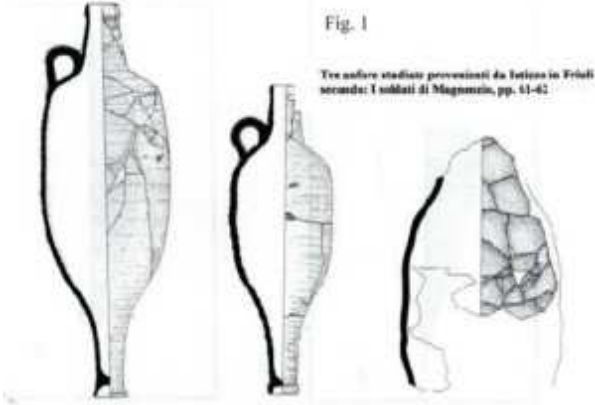
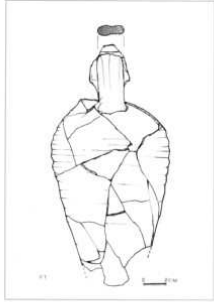


Pacetti 11-12



Keay XXVI g





Mid-Roman 3, une seule anse



Mañá C2b Hispanica

## Sites internet

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- l'Archéologie sous-marine à l'étude du commerce romain, Françoise Mayet
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- Les àmfiores oleàries bètiques Dressel 20 i Dressel 23, Pere Isquierdo i Tugas

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